

SAFETY DATA SHEET

Multisciences Mouse IL-1\beta High Sensitivity ELISA Kit

Section 1. Identification

GHS product identifier Code: Multisciences Mouse IL-1 β High Sensitivity ELISA Kit, EK201BHS

Other means of identification: Not available Trade name: Mouse IL-1\(\beta \) High Sensitivity ELISA Kit

Supplier/Manufacturer 108 Xiang Yuan Road, Gongshu Intellect Information Industry Park, Hangzhou

In case of emergency: Multisciences: 400-6721-600

Section 2. Hazards identification

OSHA/HCS status:	Multisciences anti-Mouse IL-1β detect	While this material is not considered hazardous by the OSHA Hazard
	antibody(100X)	Communication Standard (29 CFR 1910. 1200), this MSDS contains

valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for

employees and other users of this product.

Multisciences Mouse IL-1ß Standard (lyophilized) While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910. 1200), this MSDS contains

valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for

employees and other users of this product.

Multisciences PBS Buffer with Tween 20 (Assay, While this material is not considered hazardous by the OSHA Hazard Diluent or Washing buffer)

Communication Standard (29 CFR 1910. 1200), this MSDS contains valuable information critical to the safe handling and proper use of

the product. This MSDS should be retained and available for employees and other users of this product.

Multisciences Streptavidin-HRP (100x) and While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910. 1200), this MSDS contains Substrate Reagent

valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for

employees and other users of this product.

Multisciences Stop Solution While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910. 1200), this MSDS contains valuable information critical to the safe handling and proper use of

Not classified.

the product. This MSDS should be retained and available for

employees and other users of this product.

Classification of the substance or mixture:

Multisciences anti-Mouse IL-1β detect

antibody(100X)

Multisciences Mouse IL-1ß Standard (lyophilized) Not classified. Multisciences PBS Buffer with Tween 20 (Assay, Not classified.

Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and

Substrate Reagent

Multisciences Stop Solution

Not classified. Not classified.

GHS label elements Signal word

Multisciences anti-Mouse IL-1β detect

antibody(100X)

Multisciences Mouse IL-1ß Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay,

Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and

Substrate Reagent

Multisciences Stop Solution

No signal word.

No signal word. No signal word.

No signal word.

No signal word.

Hazard statements

Multisciences anti-Mouse IL-1 β detect

antibody(100X) Multisciences Mouse IL-18 Standard (Ivophilized)

Multisciences PBS Buffer with Tween 20 (Assay,

Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and

Substrate Reagent

Multisciences Stop Solution

No known significant effects or critical hazards.

No known significant effects or critical hazards. No known significant effects or critical hazards.

No known significant effects or critical hazards.

No known significant effects or critical hazards.

Precautionary statements General

Multisciences anti-Mouse IL-1 β detect

antibody(100X)

Not applicable. Not applicable.

Not applicable.

Multisciences Mouse IL-1β Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay,

Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and Not applicable.



Sul	ostrate Reagent	

Multisciences Stop Solution Not applicable.

Multisciences anti-Mouse IL-1β detect Not applicable. Prevention

antibody(100X)

Not applicable. Multisciences Mouse IL-1β Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Not applicable.

Not applicable.

Not applicable.

Not applicable.

Not applicable.

None known.

None known.

Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and

Substrate Reagent

Multisciences Stop Solution Not applicable.

Multisciences anti-Mouse IL-1β detect

antibody(100X)

Multisciences Mouse IL-1ß Standard (lyophilized) Not applicable. Multisciences PBS Buffer with Tween 20 (Assay, Not applicable. Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and

Substrate Reagent Multisciences Stop Solution Not applicable.

Multisciences anti-Mouse IL-1β detect Not applicable. Storage

antibody(100X)

Multisciences Mouse IL-1ß Standard (lyophilized) Not applicable. Multisciences PBS Buffer with Tween 20 (Assay, Not applicable.

Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and Not applicable.

Substrate Reagent

Multisciences Stop Solution

Multisciences anti-Mouse IL-1β detect Not applicable.

antibody(100X)

Multisciences Mouse IL-1β Standard (lyophilized) Not applicable. Multisciences PBS Buffer with Tween 20 (Assay, Not applicable.

Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and Not applicable.

Substrate Reagent

Multisciences Stop Solution Not applicable.

Supplemental label elements

Response

Disposal

Multisciences anti-Mouse IL-1β detect antibody(100X)

Multisciences Mouse IL-1β Standard (lyophilized) None known. Multisciences PBS Buffer with Tween 20 (Assay, None known. Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and None known.

Substrate Reagent

Multisciences Stop Solution None known.

Hazards not otherwise classified

Multisciences anti-Mouse IL-1β detect

antibody(100X)

Multisciences Mouse IL-1ß Standard (lyophilized) None known Multisciences PBS Buffer with Tween 20 (Assay, None known. Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and None known.

Substrate Reagent

Multisciences Stop Solution None known.

Section 3. Composition/information on ingredients

Substance/mixture: Mixture

Ingredient name **CAS** number

Multisciences Mouse IL-1β Standard

99.9-100

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

SDS, Multisciences Mouse IL-1 β High Sensitivity ELISA Kit V1		MULTI SCIENCES 联科生物			
Eye contact	Multisciences anti-Mouse IL-1 β detect antibody(100X)	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.			
	$\label{eq:Multisciences Mouse IL-1} Multisciences \ Mouse \ IL-1\beta \ Standard \ (lyophilized)$	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.			
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.			
	Multisciences Streptavidin-HRP (100x) and Substrate Reagent	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.			
	Multisciences Stop Solution	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.			
Inhalation	Multisciences anti-Mouse IL-1 β detect antibody(100X) Multisciences Mouse IL-1 β Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay,	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. Remove victim to fresh air and keep at rest in a position comfortable			
	Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution	for breathing. Get medical attention if symptoms occur. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.			
Skin contact	Multisciences anti-Mouse IL-1 β detect antibody(100X) Multisciences Mouse IL-1 β Standard (lyophilized)	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Flush contaminated skin with plenty of water. Remove contaminated			
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution	clothing and shoes. Get medical attention if symptoms occur. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.			
Ingestion	Multisciences anti-Mouse IL-1 β detect antibody(100X)	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.			
	Multisciences Mouse IL-1 β Standard (lyophilized)	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by			
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	medical personnel. Get medical attention if symptoms occur. Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.			
	Multisciences Streptavidin-HRP (100x) and Substrate Reagent	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by			
	Multisciences Stop Solution	medical personnel. Get medical attention if symptoms occur. Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.			
Most important symptoms/effect	s, acute and delayed Potential acute h	ealth effects			
Eye contact	Multisciences anti-Mouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard (lyophilized)	No known significant effects or critical hazards. No known significant effects or critical hazards.			
	wattisciences wouse it-tp standard (iyopillized)	NO MIOWII SIGNIIICANI CITECUS OI CITULANIAZATUS.			

Inhalation

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and

Substrate Reagent

Multisciences Stop Solution

Multisciences anti-Mouse IL-1β detect antibody(100X)

Multisciences Mouse IL-1β Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay,

Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and

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No known significant effects or critical hazards.

No known significant effects or critical hazards. No known significant effects or critical hazards.

No known significant effects or critical hazards.

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No known significant effects or critical hazards.

No known significant effects or critical hazards.

Substrate Reagent	
Multisciences Stop Solution	No known significant effects or critical hazards.

Multisciences anti-Mouse IL-1β detect No known significant effects or critical hazards. Skin contact

antibody(100X)

Multisciences Mouse IL-1β Standard (lyophilized) No known significant effects or critical hazards. Multisciences PBS Buffer with Tween 20 (Assay, No known significant effects or critical hazards.

Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and No known significant effects or critical hazards.

Substrate Reagent

Multisciences Stop Solution No known significant effects or critical hazards.

Multisciences anti-Mouse IL-1β detect Ingestion

antibody(100X)

Multisciences Mouse IL-1ß Standard (lyophilized) No known significant effects or critical hazards. Multisciences PBS Buffer with Tween 20 (Assay, No known significant effects or critical hazards.

Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and

Substrate Reagent Multisciences Stop Solution No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact

Multisciences anti-Mouse IL-1β detect No specific data.

antibody(100X)

Multisciences Mouse IL-1β Standard (lyophilized) No specific data. Multisciences PBS Buffer with Tween 20 (Assay, No specific data.

Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and No specific data.

Substrate Reagent

Multisciences Stop Solution No specific data.

Multisciences anti-Mouse IL-1 β detect No specific data. Inhalation

antibody(100X)

Multisciences Mouse IL-1B Standard (Ivophilized) No specific data. Multisciences PBS Buffer with Tween 20 (Assay, No specific data.

Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and No specific data. Substrate Reagent

Multisciences Stop Solution No specific data.

Multisciences anti-Mouse IL-1 β detect No specific data. Skin contact

antibody(100X)

No specific data. Multisciences Mouse IL-1 β Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, No specific data. Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and No specific data. Substrate Reagent

Multisciences Stop Solution No specific data.

Multisciences anti-Mouse IL-1ß detect No specific data. Ingestion

antibody(100X)

Multisciences Mouse IL-1B Standard (lyophilized) No specific data. Multisciences PBS Buffer with Tween 20 (Assay, No specific data. Diluent or Washing buffer) No specific data.

Multisciences Streptavidin-HRP (100x) and Substrate Reagent

Multisciences Stop Solution No specific data.

Indication of immediate medical attention and special treatment needed, if necessary, see toxicological information (Section 11)

Notes to physician Specific treatments Protection of first-aiders Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

No specific treatment

No action shall be taken involving any personal risk or without suitable training.

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media

Multisciences anti-Mouse IL-1 β detect

antibody(100X)

Multisciences Mouse IL-1ß Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay,

Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and

Substrate Reagent

Multisciences Stop Solution

Use an extinguishing agent suitable for the surrounding fire.

Use an extinguishing agent suitable for the surrounding fire. Use an extinguishing agent suitable for the surrounding fire.

Use an extinguishing agent suitable for the surrounding fire.

Use an extinguishing agent suitable for the surrounding fire.



Unsuitable extinguishing media

Multisciences anti-Mouse IL-1 β detect

antibody(100X)

Multisciences Mouse IL-1ß Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assav.

Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and

Substrate Reagent

Multisciences Stop Solution

None known

None known.

None known.

None known. None known.

Specific hazards arising from the chemical

Multisciences anti-Mouse IL-1β detect

antibody(100X)

Multisciences Mouse IL-1ß Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay,

Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and

Substrate Reagent

Multisciences Stop Solution

In a fire or if heated, a pressure increase will occur and the container may burst

In a fire or if heated, a pressure increase will occur and the container may burst.

In a fire or if heated, a pressure increase will occur and the container

may burst. In a fire or if heated, a pressure increase will occur and the container

may burst.

In a fire or if heated, a pressure increase will occur and the container

may burst.

Hazardous thermal decomposition products Multisciences anti-Mouse IL-1ß detect

antibody(100X)

Multisciences Mouse IL-1ß Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay,

Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and

Substrate Reagent Multisciences Stop Solution No specific data.

No specific data. No specific data.

No specific data

No specific data.

Special protective actions for fire-fighters

Multisciences anti-Mouse IL-1β detect antibody(100X)

Multisciences Mouse IL-1ß Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and Substrate Reagent

Multisciences Stop Solution

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

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Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving

any personal risk or without suitable training.

Special protective equipment for fire-fighters

Multisciences anti-Mouse IL-1β detect

antibody(100X)

Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Multisciences Mouse IL-1β Standard

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and

Substrate Reagent Multisciences Stop Solution Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece

operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

For emergency responders **Environmental precautions** If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non- emergency personnel"

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).



Methods and materials for containment and cleaning up

Small spill

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or distornaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling Protective measures

Multisciences anti-Mouse IL-1 β detect antibody(100X)

Put on appropriate personal protective equipment (see Section 8). Put on appropriate personal protective equipment (see Section 8).

Multisciences Mouse IL-1β Standard (Iyophilized) Multisciences PBS Buffer with Tween 20

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and Substrate Reagent

Multisciences Stop Solution

Put on appropriate personal protective equipment (see Section 8). Put on appropriate personal protective equipment (see Section 8). Put on appropriate personal protective equipment (see Section 8). Put on appropriate personal protective equipment (see Section 8). Put on appropriate personal protective equipment (see Section 8). Put on appropriate personal protective equipment (see Section 8). Put on appropriate personal protective equipment (see Section 8). Put on appropriate personal protective equipment (see Section 8).

Advice on general occupational hygiene

Multisciences anti-Mouse IL-1 β detect antibody(100X)

Multisciences Mouse IL-1 β Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and Substrate Reagent

Multisciences Stop Solution

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated $% \left(1\right) =\left(1\right) \left(1\right) \left$ clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures

Conditions for safe storage including any incompatibilities

Multisciences anti-Mouse IL-1 β detect antibody(100X)

Multisciences Mouse IL-1β Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area. away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry,



Multisciences Streptavidin-HRP (100x) and Substrate Reagent

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry,

Multisciences Stop Solution

Section 8. Exposure controls/personal protection

Control parameters
Occupational exposure limits
None

Appropriate engineering controls

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures Hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

Skin protection

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

Body protection

Other skin protection

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Section 9. Physical and chemical properties

Physical state

Multisciences anti-Mouse IL-1β detect antibody(100X)
Multisciences Mouse IL-1β Standard (Iyophilized)
Multisciences PBS Buffer with Tween 20 Liquid. (Assay, Diluent or Washing buffer)
Multisciences Streptavidin-HRP (100x) and Substrate Reagent
Multisciences Stop Solution Liquid.

Color

Multisciences anti-Mouse IL-1β detect antibody(100X)
Multisciences Mouse IL-1β Standard (lyophilized)
Multisciences PBS Buffer with Tween 20
(Assay, Diluent or Washing buffer)

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Odor Multisciences anti-Mouse IL-1β detect antibody(1003) Multisciences Mouse IL-1β Standard Not available. Not avai		Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution	Not available.
Multisciences Mouse II-1β Standard [Vophilized] Multisciences Strept Judy 1	Odor		
Multisciences PRS Buffer with Tween 20 (Assay, Dilluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution	Odol	antibody(100X)	
Maintisciences Steptavidin-HRP (100x) and Substrate Reagent Multisciences Steptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution Not available. Not av		** *	Not available.
Flash point Multisciences 3top Solution Not available.		(Assay, Diluent or Washing buffer)	Not available.
antibody(100X) Multisciences Mouse IL-1β Standard (Iyophilized) Multisciences SPS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Step Solution Auto-ignition temperature Auto-ignition temperature Multisciences Step Solution Multisciences Step Solution Multisciences Step Solution Multisciences Mouse IL-1β detect antibody(100X) Multisciences Step Solution Multisciences Mouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard (Iyophilized) Multisciences Mouse IL-1β Standard (Iyophilized) Multisciences Step Solution Multisciences Mouse IL-1β Standard (Iyophilized) Multisciences Step Solution Multisciences Step Solution Multisciences Step Solution Multisciences Mouse IL-1β detect antibody(100X) Multisciences Step Solution Multisciences Mouse IL-1β detect antibody(100X) Multisciences Step Solution Multisciences Step			Not available.
Auto-ignition temperature Auto-ignition ignition Auto-ignition ignition Auto-ignition ignition Auto-ignition ignition Auto-ignition ignition Auto-ignition ignition Auto-ignition Auto-ignition Auto-igni	Flash point	Multisciences anti-Mouse IL-1β detect	Not available.
Multisciences PBS Buffer with Tween 20 Not available. (Assay, Diluent or Washing buffer) Multisciences Streptavidin-HBP (100x) and Substrate Reagent Multisciences Stop Solution Not available. Not avai	Tidon point		Not available.
Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution Not available. Auto-ignition temperature Multisciences Amouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard (lyophilized) Multisciences Stop Solution Not available. Multisciences Mouse IL-1β Standard Not available. Not available. Multisciences Step Solution Not available. Flammable limits Multisciences Step Solution Not available. Not available. Not available. Multisciences Stop Solution Not available. Not available. Multisciences Mouse IL-1β Standard (lyophilized) Multisciences Mouse IL-1β Standard Not available. Not available. Multisciences Mouse IL-1β Standard (lyophilized) Multisciences Mouse IL-1β Standard Not available. Not available. Multisciences Mouse IL-1β Standard Not available. Not available. Multisciences Mouse IL-1β Standard Not available. Not available. Multisciences Stop Solution Not available. Not available. Multisciences Stop Solution Not available. Not			Not available.
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Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution Not available. Molecular formula Multisciences anti-Mouse IL-1β detect antibody(100X) Not available. Multisciences Mouse IL-1β Standard (lyophilized) Not available. Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Not available. Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution Not available. PH Multisciences anti-Mouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard (lyophilized) Not available. Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution 7.0-7.2 Boiling/condensation point Multisciences anti-Mouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard Not available.		Multisciences PBS Buffer with Tween 20	Not available.
Multisciences Stop Solution Not available. Molecular formula Multisciences anti-Mouse IL-1β detect antibody(100X) Not available. Multisciences Mouse IL-1β Standard (lyophilized) Not available. Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Not available. Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution Not available. PH Multisciences anti-Mouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard (lyophilized) Not available (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution 7.0-7.2 Substrate Reagent Multisciences Stop Solution 1.1-1.3 Boiling/condensation point Multisciences anti-Mouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard Not available.		Multisciences Streptavidin-HRP (100x) and	Not available.
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Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Stop Solution Multisciences Stop Solution Multisciences Stop Solution Multisciences Stop Solution Multisciences Mouse IL-1β detect antibody(100X) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution Multisciences Multisciences IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard Not available.		Multisciences Mouse IL-1β Standard	Not available.
Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution Not available. PH Multisciences anti-Mouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution 1.1-1.3 Boiling/condensation point Multisciences anti-Mouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard Not available.		Multisciences PBS Buffer with Tween 20	Not available.
Multisciences Stop Solution Multisciences anti-Mouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution Multisciences Stop Solution Multisciences Stop Solution Multisciences Multisciences Butfer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution Multisciences Stop Solution Multisciences Multisciences anti-Mouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard Not available.		Multisciences Streptavidin-HRP (100x) and	Not available.
antibody(100X) Multisciences Mouse IL-1β Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution Boiling/condensation point Multisciences anti-Mouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard Not available.			Not available.
Multisciences Mouse L-1β Standard (yophilized)	рН		7.0-7.2
Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and 7.0-7.2 Substrate Reagent Multisciences Stop Solution 1.1-1.3 Boiling/condensation point Multisciences anti-Mouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard Not available.		Multisciences Mouse IL-1β Standard	Not available
Multisciences Streptavidin-HRP (100x) and Substrate Reagent Multisciences Stop Solution 1.1-1.3 Boiling/condensation point Multisciences anti-Mouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard Not available.		Multisciences PBS Buffer with Tween 20	7.0-7.2
Multisciences Stop Solution 1.1-1.3 Boiling/condensation point Multisciences anti-Mouse IL-1β detect antibody(100X) Multisciences Mouse IL-1β Standard Not available.		Multisciences Streptavidin-HRP (100x) and	7.0-7.2
antibody(100X) Multisciences Mouse IL-1β Standard Not available.			1.1-1.3
antibody(100X) Multisciences Mouse IL-1β Standard Not available.	Boiling/condensation point		Not available.
(уоришеся)			Not available.



	Multisciences PBS Buffer with Tween 20	Not available.
	(Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and	Not available.
	Substrate Reagent Multisciences Stop Solution	Not available.
Melting/freezing point	Multisciences anti-Mouse IL-1β detect antibody(100X)	Not available.
	Multisciences Mouse IL-1β Standard (lyophilized)	Not available.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.
	Multisciences Streptavidin-HRP (100x) and Substrate Reagent	Not available.
	Multisciences Stop Solution	Not available.
Relative density	Multisciences anti-Mouse IL-1β detect antibody(100X)	Not available.
	Multisciences Mouse IL-1β Standard (lyophilized)	Not available.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.
	Multisciences Streptavidin-HRP (100x) and Substrate Reagent	Not available.
	Multisciences Stop Solution	Not available.
Vapor pressure	Multisciences anti-Mouse IL-1β detect antibody(100X)	Not available.
	Multisciences Mouse IL-1β Standard (lyophilized)	Not available.
	Multisciences PBS Buffer with Tween 20	Not available.
	(Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and	Not available.
	Substrate Reagent Multisciences Stop Solution	Not available.
Vapor density	Multisciences anti-Mouse IL-1β detect antibody(100X)	Not available.
	Multisciences Mouse IL-1β Standard (lyophilized)	Not available.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.
	Multisciences Streptavidin-HRP (100x) and Substrate Reagent	Not available.
	Multisciences Stop Solution	Not available.
Volatility	Multisciences anti-Mouse IL-1β detect	Not available.
	antibody(100X) Multisciences Mouse IL-1β Standard	Not available.
	(lyophilized) Multisciences PBS Buffer with Tween 20	Not available.
	(Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and	Not available.
	Substrate Reagent Multisciences Stop Solution	Not available.
Evaporation rate	Multisciences anti-Mouse IL-1β detect antibody(100X)	Not available.
	Multisciences Mouse IL-1β Standard	Not available.
	(lyophilized) Multisciences PBS Buffer with Tween 20	Not available.
	(Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and	Not available.
	Substrate Reagent Multisciences Stop Solution	Not available.
Viscosity	Multisciences anti-Mouse IL-1β detect	Not available.
	antibody(100X) Multisciences Mouse IL-1β Standard	Not available.
	(lyophilized) Multisciences PBS Buffer with Tween 20	Not available.
	(Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and	Not available.
	Substrate Reagent Multisciences Stop Solution	Not available.
Solubility	Multisciences anti-Mouse IL-1β detect	Not available.
	antibody(100X)	

SDS, Multisciences Mouse IL-1\(\beta \) High Sensitivity ELISA Kit V1



Multisciences Mouse IL-1β Standard (lyophilized) Multisciences PBS Buffer with Tween 20

(Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and Substrate Reagent

Multisciences Stop Solution

Not available. Not available.

Not available.

Not available.

Physical/chemical properties comments

Multisciences anti-Mouse IL-1β detect antibody(100X)

Not available.

Not available.

Multisciences Mouse IL-1β Standard

(lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and

Substrate Reagent

Not available. Not available.

Multisciences Stop Solution

Not available.

Section 10. Stability and reactivity

Reactivity

Multisciences anti-Mouse IL-1β detect antibody(100X)

Multisciences Mouse IL-1β Standard

(lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and

Substrate Reagent

Multisciences Stop Solution

No specific test data related to reactivity available for this product or its ingredients

No specific test data related to reactivity available for this product or

its ingredients. No specific test data related to reactivity available for this product or

its ingredients.

No specific test data related to reactivity available for this product or

its ingredients.

No specific test data related to reactivity available for this product or

its ingredients.

Chemical stability

Multisciences anti-Mouse IL-1 β detect antibody(100X)

Multisciences Mouse IL-1β Standard

(lyophilized) Multisciences PBS Buffer with Tween 20

(Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and

Substrate Reagent

Multisciences Stop Solution

The product is stable.

Possibility of hazardous reactions

Multisciences anti-Mouse IL-1β detect antibody(100X)

Multisciences Mouse IL-1β Standard

(lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and

Substrate Reagent

Multisciences Stop Solution

Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use.

hazardous reactions will not occur. Under normal conditions of storage and use, hazardous reactions

will not occur. Under normal conditions of storage and use

hazardous reactions will not occur.

Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use,

hazardous reactions will not occur.

Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use,

hazardous reactions will not occur.

Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use,

hazardous reactions will not occur.

Conditions to avoid

Multisciences anti-Mouse IL-1β detect

antibody(100X)

Multisciences Mouse IL-1β Standard (lyophilized)

Multisciences PBS Buffer with Tween 20

(Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and

Substrate Reagent

Multisciences Stop Solution

No specific data.

Incompatible materials

Multisciences anti-Mouse IL-1 β detect

antibody(100X)

Multisciences Mouse IL-1ß Standard

(lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

No specific data.

No specific data.

No specific data.

SDS, Multisciences Mouse IL-1\(\beta \) High Sensitivity ELISA Kit V1



Multisciences Streptavidin-HRP (100x) and Substrate Reagent

Multisciences Stop Solution

No specific data No specific data.

Hazardous decomposition products

Multisciences anti-Mouse IL-1β detect antibody(100X)

Multisciences Mouse IL-1ß Standard

(lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and

Multisciences Stop Solution

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects Acute toxicity: Not available. Irritation/Corrosion: Not available. Sensitization: Not available. Mutagenicity: Not available.

Carcinogenicity: Not available. Reproductive toxicity: Not available.

Teratogenicity: Not available.

Specific target organ toxicity (single exposure): Not available. Specific target organ toxicity (repeated exposure): Not available.

Aspiration hazard: Not available.

Information on the likely routes of exposure: Not available.

Potential acute health effects Eye contact: Not available. Inhalation: Not available. Skin contact: Not available. Ingestion: Not available.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact: Not available. Inhalation: Not available. Skin contact: Not available. Ingestion: Not available.

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure: Not available.

Potential immediate effects: Not available. Potential delayed effects: Not available. Long term exposure: Not available. Potential immediate effects: Not available. Potential delayed effects: Not available.

Potential chronic health effects:

General: Not available. Carcinogenicity: Not available. Mutagenicity: Not available. Teratogenicity: Not available.

Developmental effects: Not available.



Fertility effects: Not available.

Numerical measures of toxicity Acute toxicity estimates: Not available.

Interactive effects: Not available. Other information: Not available.

Section 12. Ecological information

Toxicity: Not available.

Persistence and degradability: Not available. Bioaccumulative potential: Not available.

Mobility in soil

Soil/water partition: coefficient (Koc)

Multisciences anti-Mouse IL-1β detect antibody(100X)

Multisciences Mouse IL-1β Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Multisciences Streptavidin-HRP (100x) and Substrate
Reagent

Multisciences Stop Solution

Not available.

Mobility: Not available.

Other adverse effects: No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	ADR/RID	IMDG	IATA
UN number	Not available.	Not available.	Not available.	Not available.	Not available.	Not available.
UN proper shipping name	Not available.	Not available.	Not available.	Not available.	Not available.	Not available.
Packing group	-	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.	No.
Additional information	-	-	-	-	-	-

Special precautions for user: Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not available.

Section 15. Regulatory information

U.S. Federal regulations: TSCA 8(a) CDR Exempt/Partial exemption: Not determined

United States inventory (TSCA 8b): Not determined.

Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs): Not listed

Clean Air Act Section 602 Class I Substances: Not listed Clean Air Act Section 602 Class II Substances: Not listed DEA List I Chemicals (Precursor Chemicals): Not listed DEA List II Chemicals (Essential Chemicals): Not listed SARA 302/304 Composition/information on ingredients

Nama	%	EHS	SARA 302 TPQ		SARA 304 RQ	
Name			(lbs)	(gallons)	(lbs)	(gallons)
Multisciences Substrate Reagent with hydrogen peroxide	0-1	Yes.	1000	106.1	1000	106.1

SARA 304 RQ: 68292000 lbs / 31004568 kg SARA 311/312 Classification: Not applicable.

Composition/information on ingredients: No products were found.

State regulations

Massachusetts: None of the components are listed. New York: None of the components are listed. New Jersey: None of the components are listed.



Pennsylvania: None of the components are listed.

Section 15. Regulatory information

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Montreal Protocol (Annexes A, B, C, E)

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Inform Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

Canada

WHMIS (Canada)

Multisciences anti-Mouse IL-1β detect

antibody(100X)

Multisciences Mouse IL-1β Standard

(lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Streptavidin-HRP (100x) and

Substrate Reagent

Multisciences Stop Solution

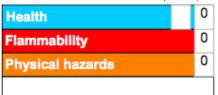
Not controlled under WHMIS (Canada).

Canadian lists Canadian NPRI: None of the components are listed. CEPA Toxic substances: None of the components are listed

Canada inventory: Not determined.

Section 16. Other information

Hazardous Material Information System (U.S.A.)



The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (U.S.A.)



History

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Section 16. Other information

Key to abbreviations:

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978.

("Marpol" = marine pollution)

UN = United Nations



Notice to reader

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