

SAFETY DATA SHEET (SDS)

1. Product Identification:

Product Name: Anti-HTLV Type II p24 Clone 75/4.21.11 (100 µg)

Catalog Number: 0801087
Product ID Number (CAS #) No Data Available

Intended use of the product: For research or further manufacturing only.

ZeptoMetrix LLC

878 Main Street

Buffalo, New York 14202 USA

Phone: (716) 882-0920 Fax: (716) 882-0959

Emergency telephone number: (716) 882-0920 or 1 (800) 274-5487 (US Toll Free) Monday-Friday 8:15 am- 4:45 pm EST

2. Hazard(s) Identification:

Classification of the substance or chemical:

Classification: Not a hazardous substance or mixture.

Not Applicable

Hazard Pictograms

Signal word: No signal word.

Hazard statements: No known significant effects or critical hazards.

Precautionary statement:Not ApplicableOther hazards:No Data AvailableUnknown acute toxicity:No Data Available

3. Composition/Information on Ingredients:

Component Name CAS Number Concentration Classification

N/A N/A N/A

4. First Aid/Emergency Measures:

Description of first aid measures

First-aid measures general:

First-aid measures after Eye Contact:

First-aid measures after Skin Contact:

First-aid measures after Ingestion:

First-aid measures after Inhalation:

If you feel unwell, seek medical advice.

Rinse cautiously with copious amounts of water for several minutes.

Remove contaminated clothing and immediately rinse skin with copious amounts of water

followed by washing with soap and copious amounts of water.

If the person is unconscious, seek emergency medical attention: never give anything by mouth to

an unconscious person. If the person is conscious, wash mouth out with copious amounts of water and call a physician. Do not induce vomiting unless directed to do so by a physician.

If person is unconscious, seek emergency medical attention. If person is conscious, remove to

fresh air and call a physician.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries after Eye Contact:
Symptoms/injuries after Skin Contact:
Symptoms/injuries after Ingestion:
Symptoms/injuries after Inhalation:
Seek medical assistance if persist.

Indication of any immediate medical attention and special treatment needed: No special measures required.



5. Fire and Explosion Measures:

Extinguishing Media

Suitable extinguishing media:
Use an extinguishing agent suitable for the surrounding area.
Use an extinguishing agent suitable for the surrounding area.

Special hazards arising from the substance or mixture

Fire hazard:

Explosion hazard:

Reactivity:

No Data Available
No Data Available
No Data Available

Advice for firefighters

Firefighting instructions: Exercise caution when fighting a fire.

Protection during firefighting: Firefighters should wear protective gear. Do not enter fire area without proper protective

equipment, including respiratory protection.

6. Accidental Release Measures:

Personal precautions, protective equipment and emergency procedures

General measures: Use appropriate personal protective equipment (PPE) and appropriate laboratory procedures.

For non-emergency personnel

Protective equipment:

Use appropriate personal protective equipment (PPE).

Emergency procedures:

Use appropriate emergency laboratory procedures.

For emergency responders

Protective equipment: Use appropriate personal protective equipment (PPE).

Emergency procedures: Use appropriate emergency procedures.

Methods and material for containment and cleaning up

For containment: Contain material in accordance to State and Federal regulations.

Methods for cleaning up: Follow and dispose of material in accordance to State and Federal waste disposal regulations.

7. Handling and Storage:

Precautions for safe handling

Precautions for safe handling: Handle in accordance with good laboratory practices and safety procedures.

Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a dry and cool place. Keep container closed when not in use.

Incompatible products:

No Data Available
Incompatible materials:

No Data Available

Storage: Recommended storage temperature < - 10 Degrees Celsius.

8. Exposure Controls and Personal Protection:

Exposure Controls

Appropriate engineering controls: Personal Protective Equipment:

Handle in accordance with good laboratory practices and safety procedures.

Use laboratory coat, protective gloves, safety glasses and suitable protective clothing.

Pictograms:







Eye/Face protection:

Skin and body protection:

Respiratory protection:

Hand protection:

Wear in accordance with good laboratory practices and safety procedures.

Wear in accordance with good laboratory practices and safety procedures.

Wear in accordance with good laboratory practices and safety procedures.

Wear in accordance with good laboratory practices and safety procedures.

Mechanical protection:

Wear in accordance with good laboratory practices and safety procedures.

Special work practices:

Wear in accordance with good laboratory practices and safety procedures.

Wear in accordance with good laboratory practices and safety procedures.

9. Physical and Chemical Properties:

Information on basic physical and chemical properties

Physical State:

Appearance/color:

Odor:

Liquid at room temperature.

Clear aqueous solution.

No Data Available

Revision: 01 PCA No.: 21-112



Odor threshold: No Data Available 7.2-7.4 pH: Melting point/freezing point: No Data Available No Data Available Boiling point: Flash point: No Data Available Evaporation rate: No Data Available Flammability: No Data Available Upper/lower flammability or explosive limits: No Data Available Vapor pressure: No Data Available Vapor density: No Data Available Relative density: No Data Available Solubility(ies): No Data Available Partition coefficient: No Data Available Auto-ignition temperature: No Data Available Decomposition temperature: No Data Available No Data Available Viscosity: Other information: No Data Available

10. Stability and Reactivity:

Reactivity: No Data Available Chemical stability: No Data stabile.

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

Conditions to avoid:

No Data Available
Incompatible materials:

No Data Available

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition products should not be

produced.

11. Toxicological Information:

Information on toxicological effects

Skin corrosion/irritation: No Data Available Eye damage/irritation: No Data Available Respiratory damage/irritation: No Data Available No Data Available Ingestion damage/irritation: Specific target organ toxicity (single exposure): No Data Available Specific target organ toxicity (repeated exposure): No Data Available Numerical measure of toxicity: No Data Available No Data Available Symptoms/injuries after skin contact: Symptoms/injuries after eye contact: No Data Available Symptoms/injuries after inhalation: No Data Available No Data Available Symptoms/injuries after ingestion:

12. Ecological Information:

Ecotoxicitv:

No Data Available

13. Disposal Information:

Waste disposal recommendations: Dispose of material in accordance to local, State and Federal waste disposal regulations.

Revision: 01 PCA No.: 21-112



14. Transport Information:

In accordance with IATA Regulations UN number UN proper shipping name Department of Transportation (DOT) Hazard Classes Hazard labels (DOT)	No Data Available
Packing group (DOT) Environmental hazards Transport in bulk Special precautions	No Data Available

15. Regulatory Information:

SARA 311/312: Hazard categories for SARA	No Data Available	
Section 311/312 Reporting Canadian WHMIS Classification	No Data Available	
EU Classification (90/492/EE)	No Data Available	
EU Risk and Safety Phrases	No Data Available	
California Proposition 65: This product contains the	No Data Available	
following substances known to the State of California		
to cause Reproductive Toxicity (birth defects).		

16. Other Information:

Preparation Date 2021/08/19

DISCLAIMER

The information, data and any recommendations contained herein ("Information") is based upon available information believed by ZeptoMetrix LLC ("ZeptoMetrix") to be reliable, however ZeptoMetrix neither warrants or assumes any liability for the accuracy or completeness of the Information. ZeptoMetrix MAKES NO REPRESENTATION OR WARRANTY, EITHER EXPRESS OR IMPLIED (INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE) WITH REGARD TO THE MATERIALS OR INFORMATION DESCRIBED HEREIN, THAT THE MATERIALS WILL NOT POSE A SAFETY OR HEALTH RISK, OR THAT THE MATERIALS WILL ACCOMPLISH ANY PARTICULAR RESULT.

All materials and mixtures may present unknown hazards and should be handled and used with caution. When necessary or appropriate, independent opinion regarding the risk of handling or exposure should be obtained from trained professionals.

Revision: 01 PCA No.: 21-112