SAFETY DATA SHEET (SDS)

1. Product Identification:

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Product Name:		SIV Western Blot Strips
Catalog Number:		0801502
Product ID Number (CAS		No Data Available
Intended use of the produ	ict:	For research or further manufacturing only.
ZeptoMetrix LLC		
878 Main Street		
Buffalo, New York 14202 Phone: (716) 882-0920		
Emergency telephone nu	mber:	(716) 882-0920 or 1 (800) 274-5487 (US Toll Free) Monday-Friday 8:15 am- 4:45 pm EST
2. <u>Hazard(s) Identific</u>		
Classification of the subs	tance or chemical:	
Classification:	Not a hazardous substance Not Applicable	e or mixture.
Hazard Pictograms		
Signal word:	Ν	lo signal word.
Hazard statements:	N	lo known significant effects or critical hazards.
Precautionary statement:		lot Applicable
Other hazards:	N	lo Data Available
Unknown acute toxicity:	N	lo 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:	If you feel unwell, seek medical advice.
First-aid measures after Eye Contact:	Rinse cautiously with copious amounts of water for several minutes.
First-aid measures after Skin Contact:	Remove contaminated clothing and immediately rinse skin with copious amounts of water followed by washing with soap and copious amounts of water.
First-aid measures after Ingestion:	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.
First-aid measures after Inhalation:	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	s, both acute and delayed
Symptoms/injuries after Eye Contact:	Seek medical assistance if persist.
Symptoms/injuries after Skin Contact:	Seek medical assistance if persist.
Symptoms/injuries after Ingestion:	Seek medical assistance if persist.
Symptoms/injuries after Inhalation:	Seek medical assistance if persist.

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

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5. Fire and Explosion Measures:

Extinguishing Media			
Suitable extinguishing media:	Use an extinguishing agent suitable for the surrounding area.		
Unsuitable extinguishing media:	Use an extinguishing agent suitable for the surrounding area.		
Special hazards arising from the s	substance or mixture		
Fire hazard:	No Data Available		
Explosion hazard:	No Data Available		
Reactivity:	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 Measure	es:		
	es: equipment and emergency procedures Use appropriate personal protective equipment (PPE) and appropriate laboratory procedures.		
Personal precautions, protective e	equipment and emergency procedures		
Personal precautions, protective e	equipment and emergency procedures		
Personal precautions, protective e General measures:	equipment and emergency procedures		
Personal precautions, protective e General measures: For non-emergency personnel	equipment and emergency procedures Use appropriate personal protective equipment (PPE) and appropriate laboratory procedures.		
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Incompatible products: No No No

Methods for cleaning up:

Storage conditions:

Storage:

7. Handling and Storage:

Precautions for safe handling Precautions for safe handling:

> No Data Available No Data Available Recommended storage temperature < - 10 Degrees Celsius.

Follow and dispose of material in accordance to State and Federal waste disposal regulations.

Handle in accordance with good laboratory practices and safety procedures.

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

8. Exposure Controls and Personal Protection:

Conditions for safe storage, including any incompatibilities

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:	Wear in accordance with good laboratory practices and safety procedures.
Skin and body protection:	Wear in accordance with good laboratory practices and safety procedures.
Respiratory protection:	Wear in accordance with good laboratory practices and safety procedures.
Hand protection:	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.

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9. Physical and Chemical Properties:

Information on basic physical and chemical properties			
Physical State:	Solid		
Appearance/color:	White		
Odor:	No Data Available		
Odor threshold:	No Data Available		
pH:	No Data Available		
Melting point/freezing point:	No Data Available		
Boiling point:	No Data Available		
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		
Viscosity:	No Data Available		
Other information:	No Data Available		
10. <u>Stability and Reactivity</u> :		G	

10. Stability and Reactivity:

Reactivity:	No Data Available
Chemical stability:	The product is stable.
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
Ingestion damage/irritation:	No Data Available
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
Symptoms/injuries after skin contact:	No Data Available
Symptoms/injuries after eye contact:	No Data Available
Symptoms/injuries after inhalation:	No Data Available
Symptoms/injuries after ingestion:	No Data Available

12. Ecological Information:

Ecotoxicity:	No Data Available	
	No Data Available	
Persistence and degradability:	No Data Available	
5 ,	No Data Available	
Bioaccumulative potential:	No Data Available	
	No Data Available	
Mobility in soil:	No Data Available	
	No Data Available	
Other adverse effects:	No Data Available	

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13. Disposal Information:

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

14. Transport Information:

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

15. <u>Regulatory Information</u>:

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

16. Other Information:

Preparation Date

2022/03/21

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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.