

Inhalation:

Safety Data Sheet

Section 1: Identification			
Product name:		Fast Human Phospho-	Tau Thr217 ELISA
Product number:		TBS3293	
Identified uses:		Laboratory chemicals.	
		For research use only.	
		Torresearen ase only.	
Company:		Tribioscience, Inc	
Company.		365 San Aleso Ave	
		Sunnyvale, CA 94085	
Discourse		100 100 0107	
Phone:		408-498-0197	
Email:	4.	order@tribioscience.com	າ
Section 2: Hazard(s) Identific	ation		· .
Hazard Classification:		Not a hazardous substance or mixture.	
Signal Word:		Not a hazardous substance or mixture.	
Hazard Statements:		Not a hazardous substance or mixture.	
Pictogram:		Not a hazardous substance or mixture.	
Precautionary Statements:		Not a hazardous substance or mixture.	
Description of other hazards:		Not a hazardous substance or mixture.	
Section 3: Composition/Info			
Chemical Name	CAS#	Concentration (%)	Hazardous
HAZARDOUS INGREDIENTS:	N/A		Not classified None
ANTIBODY COATED			
MICROTITER PLATE	N1/A		N. 1 10 1N
HAZARDOUS INGREDIENTS:	N/A		Not classified None
Detection A			
HAZARDOUS INGREDIENTS:	N/A		Not classified None
Detection B			
HAZARDOUS INGREDIENTS:	N/A		Not classified None
Assay Buffer			
HAZARDOUS INGREDIENTS:	N/A		Not classified None
Washing Buffer			
HAZARDOUS INGREDIENTS:	N/A		Not classified None
pTau 217 Standard Calibrator			
HAZARDOUS INGREDIENTS:	N/A		Not classified None
TMB Substrate:			
Mixture			
HAZARDOUS INGREDIENTS:			Hazard Classification:
Stop Solution:			Highly corrosive
Sulfuric Acid	7664-93-9	<0.049%	Hazard Phrases: H314
		10101070	Precaution Phases:
			P280-P305, P351, P338
Section 4: First-Aid Measures	S		
Skin contact: Wash off with plenty of water. Remove			
	contaminated clothing.		
Eye contact:	Flush eyes with running water for at least 15		

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minutes. Consult physician if necessary.

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Remove to fresh air. Consult a physician if necessary. Ingestion: Wash out mouth with water. Consult a physician if necessary **Section 5: Fire-Fighting Measures** Suitable extinguishing agents: Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide. **Unsuitable extinguishing agents:** No data available. Specific hazards arising from chemical: No data available Special protective equipment for Standard personal protective equipment for firefighters: chemical fires, respirator **Section 6: Accidental Release Measures** Personal precautions: Use personal protective equipment. Ensure adequate ventilation. Avoid contact with skin Avoid breathing dust, vapors, mist or gas **Measures for environmental protection:** Prevent leakage or spills from the drains Measures for cleaning/collecting: Clean with inert absorbent material. Dispose in a suitable container. **Section 7: Handling and Storage** Handling: Use personal protective equipment. No special handling requirement Protect from light. Store at 4°C. Keep container Storage: tightly sealed and properly labeled. **Section 8: Exposure Controls/Personal Protection Exposure controls:** Substances are not required for occupational exposure limit values **Engineering controls:** Use in a fume hood where applicable. Ensure proper ventilation. General protective: Use appropriate chemical resistant gloves Wear

exposure.

suitable protective clothing to prevent skin



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Respiratory protection: If risk assessment indicates necessary, use a

suitable respirator.

Eye protection: Use appropriate safety goggles.

Hygiene Measures: Handle in accordance with good industrial hygiene

and safety practice

Section 9: Physical and Chemical Properties

Physical state: Liquid.

Odor:
Odor threshold:
No data available
No data available.
No data available.
No data available.
Melting point/freezing point:
No data available.
Boiling point/boiling range:
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: No data available. Partition coefficient: No data available. Auto ignition temperature: No data available. **Decomposition temperature:** No data available. Viscosity: No data available.

Section 10: Stability and Reactivity

Reactivity:No specific test data related to reactivity available

for this product or its ingredients

Chemical stability: The product is stable under recommended storage

conditions

Possibility of hazardous reactions: Hazardous reactions will not occur under normal

transport or storage conditions.

Conditions to avoid:

Incompatible materials:

No data available

No data available

Hazardous decomposition products: No data available

Section 11: Toxicological Information

Acute toxicity:No data availableIrritation/ Corrosion:No data availableSensitization:No data availableMutagenicity:No data availableCarcinogenic effects:No data availableReproductive toxicity:No data available

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Teratogenicity No data available

Specific target organ toxicity (STOT) -

single exposure:
Specific target organ toxicity (STOT)-

repeated exposure:

Aspiration hazard:

No data available

No data available

Section 12: Ecological Information

Ecotoxicity:No substances known to be hazardous to the

environment.

No data available

Mobility:No data available.Biodegradation:No data available.Bioaccumulation:No data available.Other adverse effects:No data available.

Section 13: Disposal Considerations

Waste from residues/unused products: The generation of waste should be minimized as

much as possible. Disposal of this product and solutions should entirely comply with the requirements of all applicable local, regional or

national/ federal legislations

Section 14: Transport Information

DOT-US/ IMDG/ IATANot regulated by the transportation regulation

UN number:
UN shipping name:
No data available.
No data available.
Hazardous class:
No data available.
Packing group:
No data available.
Transport in bulk:
No data available.
Special precautions:
No data available.
No data available.
No data available.

Section 15: Regulatory Information

SARA Section 311/312: No SARA hazards SARA Section 313: No SARA hazards

Clean Air Act, Section 112 Hazardous Air

Pollutants (HAPs):

TSCA (Toxic Substances Control Act):

Not contain HAPs

No data available.

Other Information

Version: New Date of creation 12/26/21

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The above information is believed to be accurate but shall not to be taken as all inclusive. The information is to be used only as a guide. All materials and mixtures should be treated with unknow hazards and used with cautions. Tribioscience, Inc shall not be held liable for any damage resulting from handling or from contact with the above product.