### Safety Data Sheet Recombinant Mouse CD38 Protein

Section 1: Identification			
Product name:		Recombinant Mouse CD38 Protein	
Product number:		TBP0005	
Identified uses:		Laboratory chemicals. For research use only.	
Company:		Tribioscience, Inc 365 San Aleso Ave Sunnyvale, CA 94085	
Phone: Email:		408-498-0197 order@tribioscience.com	
Section 2: Hazard(s) Ider	ntification		
Hazard Classification: Signal Word: Hazard Statements: Pictogram:		Not a hazardous substance or mixture. Not a hazardous substance or mixture. Not a hazardous substance or mixture. Not a hazardous substance or mixture.	
Precautionary Statements: Description of other hazards:		Not a hazardous substance of mixture. Not a hazardous substance or mixture. Not a hazardous substance or mixture.	
Section 3: Composition/	Information on Ingredie		
Chemical Name:	Recombinant Mouse C		
CAS:	N/A		
Formula:	N/A		
Molecular Weight:	31.3 kDa		
Section 4: First-Aid Meas	sures		
Skin contact:		Wash off with plenty of water. Remove contaminated clothing.	
Eye contact:		Flush eyes with running water for at least 15 minutes. Consult physician if necessary.	
Inhalation:		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 a	gents:	Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.	
Unsuitable extinguishing agents: Specific hazards arising from chemical:			
		No data available. No data available	
	from chemical: ment for firefighters:		

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	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.			
Storage:	Protect from light. Store at -20°C. Keep container tightly sealed and properly labeled.			
Specific end uses:	Use in a laboratory fume hood where possible. Refer to employer's COSHH risk assessment.			
Section 8: Exposure Controls/Personal Protection				
Exposure controls:	Substances are not required for			
	occupational exposure limit values.			
Engineering controls:	Use a fume hood where applicable. Ensure proper ventilation.			
Engineering controls: General protective:	Use a fume hood where applicable. Ensure			
	Use a fume hood where applicable. Ensure proper ventilation. Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent			
General protective:	Use a fume hood where applicable. Ensure proper ventilation. Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent skin exposure. If risk assessment indicates necessary, use			
General protective: Respiratory protection:	Use a fume hood where applicable. Ensure proper ventilation. Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent skin exposure. If risk assessment indicates necessary, use a suitable respirator.			
General protective: Respiratory protection: Eye protection:	Use a fume hood where applicable. Ensure proper ventilation. Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent skin exposure. If risk assessment indicates necessary, use a suitable respirator. Use appropriate safety goggles. Handle in accordance with good industrial			

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Odor:	No data available.
Odor threshold:	No data available.
pH:	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:	
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.
•	No data available.
Section 10: Stability and Reactivity	
Reactivity:	No specific test data related to reactivity is
	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 sucid	
Conditions to avoid:	No data available
Incompatible materials:	No data available
Hazardous decomposition products:	No data available
Section 11: Toxicological Information	
Acute toxicity:	No data available
Irritation/ Corrosion:	
Sensitization:	No data available
Sensitization: Mutagenicity:	No data available No data available
Mutagenicity:	No data available No data available No data available
Mutagenicity: Carcinogenic effects:	No data available No data available No data available No data available
Mutagenicity: Carcinogenic effects: Reproductive toxicity:	No data available No data available No data available No data available No data available
Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity	No data available No data available No data available No data available
Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single	No data available No data available No data available No data available No data available No data available
Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure:	No data available No data available No data available No data available No data available
Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT)- repeated	No data available No data available No data available No data available No data available No data available
Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT)- repeated exposure:	No data available No data available No data available No data available No data available No data available No data available
Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT)- repeated exposure: Aspiration hazard:	No data available No data available No data available No data available No data available No data available
Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT)- repeated exposure: Aspiration hazard: Section 12: Ecological Information	No data available No data available No data available No data available No data available No data available No data available
Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT)- repeated exposure: Aspiration hazard:	No data available No data available
Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT)- repeated exposure: Aspiration hazard: Section 12: Ecological Information Ecotoxicity:	No data available No data available
Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT)- repeated exposure: Aspiration hazard: Section 12: Ecological Information	No data available No substances known to be hazardous to the environment.

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Bioaccumulation: Other adverse effects: Section 13: Disposal Considerations	No data available. No data available.
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/ IATA	Not regulated by the transportation regulation
UN number:	No data available.
UN shipping name:	No data available.
Hazardous class:	No data available.
Packing group:	No data available.
Transport in bulk:	No data available.
Special precautions:	No data available.
Environmental hazards:	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):	Not contain HAPs
TSCA (Toxic Substances Control Act):	No data available.
Other Information	
Version:	New
Date of creation	03/01/24

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