Section 1: Identification		
Product name:		Human Adenosylhomocysteinase / AHCY
		Recombinant Protein
Product number:		TBP0003
Identified week.		Laboratory chemicals.
Identified uses:		For research use only.
		Tribioscience, Inc
Company:		365 San Aleso Ave
		Sunnyvale, CA 94085
		2 · ·
Phone:		408-498-0197
Email:		order@tribioscience.com
Section 2: Hazard(s) Iden Hazard Classification:	tification	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 Statement	S:	Not a hazardous substance or mixture.
Description of other haza		Not a hazardous substance or mixture.
Section 3: Composition/		
Chemical Name:	Human Adenosylhomo	ocysteinase / AHCY Recombinant Protein
CAS:	N/A	
Formula:	N/A	
Molecular Weight:	49.8 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
Lye contact.		15 minutes. Consult physician if necessary.
Inhalation:		Remove to fresh air. Consult a physician if
		necessary.
Indoction		
Ingestion:		Wash out mouth with water. Consult a
	Measures	
Section 5: Fire-Fighting		Wash out mouth with water. Consult a physician if necessary
		Wash out mouth with water. Consult a
Section 5: Fire-Fighting N Suitable extinguishing ag	gents:	Wash out mouth with water. Consult a physician if necessary Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.
Section 5: Fire-Fighting Suitable extinguishing ag	gents: Jagents:	Wash out mouth with water. Consult a physician if necessary Use water spray, alcohol-resistant foam,
Section 5: Fire-Fighting N Suitable extinguishing ag	gents: Jagents:	Wash out mouth with water. Consult a physician if necessary Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide. No data available.
Section 5: Fire-Fighting Suitable extinguishing ag	gents:) agents: from chemical:	Wash out mouth with water. Consult a physician if necessary Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide. No data available.
Section 5: Fire-Fighting M Suitable extinguishing ag Unsuitable extinguishing Specific hazards arising	gents: agents: from chemical: ment for firefighters:	Wash out mouth with water. Consult a physician if necessary Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide. No data available. No data available Standard personal protective equipment for
Section 5: Fire-Fighting M Suitable extinguishing ag Unsuitable extinguishing Specific hazards arising Special protective equipr	gents: agents: from chemical: ment for firefighters:	Wash out mouth with water. Consult a physician if necessary Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide. No data available. No data available Standard personal protective equipment for

Tribioscience Safety Data Sheet Human Adenosylhomocysteinase / AHCY Recombinant Protein		
	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: Section 7: Handling and Storage	Clean with inert absorbent material. Dispose in a suitable container.	
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		
Engineering controls:	occupational exposure limit values.	
	Use a fume hood where applicable. Ensure proper ventilation.	
General protective:		
	proper ventilation. Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent	
General protective:	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:	proper ventilation. Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent skin exposure. If risk assessment indicates necessary, use a suitable respirator.	

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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.
viscosity.	
Section 40. Stability and Depativity	No data available.
Section 10: Stability and Reactivity	No operation to at a selected to prove that the
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.
	normal transport or storage conditions.
	normal transport or storage conditions.
Conditions to avoid:	normal transport or storage conditions. No data available
Conditions to avoid: Incompatible materials:	No data available
Incompatible materials:	No data available No data available
Incompatible materials: Hazardous decomposition products:	No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity:	No data available No data available No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion:	No data available No data available No data available No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization:	No data available No data available No data available No data available No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity:	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects:	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity:	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure:	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: 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
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: 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
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: 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
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: 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
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: 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
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: 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
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: 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
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: 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

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Bioaccumulation: Other adverse effects:	No data available. 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/ IATA UN number: UN shipping name: Hazardous class: Packing group: Transport in bulk: Special precautions: Environmental hazards:	Not regulated by the transportation regulation No data available. No data available. No data available. No data available. No data available. No data available. No data available.
Section 15: Regulatory Information SARA Section 311/312: SARA Section 313: Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs): TSCA (Toxic Substances Control Act): Other Information	No SARA hazards No SARA hazards Not contain HAPs No data available.
Version: Date of creation	New 03/01/24

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