Tribioscience

Safety Data Sheet

Human Nicotinamide N-Methyltransferase / NNMT Recombinant Protein

Section 1: Identification

Product name: Human Nicotinamide N-Methyltransferase /

NNMT Recombinant Protein

Product number: TBP0002

Laboratory chemicals.

Identified uses: For research use only.

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Section 2: Hazard(s) Identification

Hazard Classification:

Signal Word:

Hazard Statements:

Pictogram:

Precautionary Statements:

Not a hazardous substance or mixture.

Section 3: Composition/Information on Ingredients

Chemical Name: Human Nicotinamide N-Methyltransferase / NNMT Recombinant

Protein

CAS: N/A
Formula: N/A
Molecular Weight: 37.7 kDa

Section 4: First-Aid Measures

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 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 firefighters: Standard personal protective equipment for

chemical fires, respirator

Section 6: Accidental Release Measures

Personal precautions:Use personal protective equipment.



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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.

General protective:Use appropriate chemical resistant gloves.

Wear suitable protective clothing to prevent

skin exposure.

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: No data available.

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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 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 availableTeratogenicityNo data available

Specific target organ toxicity (STOT) - single

exposure: No data available

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.

Mobility:No data available.Biodegradation:No data available.



Other Information

Date of creation

Version:

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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	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.

New 03/01/24

For research use only. Not intended for human or diagnostic or therapeutic uses

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 caution. Tribioscience, Inc shall not be held liable for any damage resulting from handling or from contact with the above product.