Safety Data Sheet (SDS)

Revision Number: 1.1	Last updated: February, 202	
1) Product and Company Identifica	<u>tion</u>	
Product Name:	Recombinant Human Tau (Tau-441), Biotin Labeled	
Manufacturer/Distributor:	AnaSpec, Inc.	
·	www.anaspec.com	
	34801 Campus Drive	
	Fremont, CA 94555	
	Tel: 510-791-9560	
	Fax: 510-791-9572	
	Email: service@anaspec.com	
Catalog Number:	AS-56084	
	A3-3000 1	
Unit Size:	50 μg	
2. Hazards Identification		
Emergency Overview:		
GHS Hazard Classification:	Non-hazardous	
GHS Physical Hazards:	None	
GHS Health and Environmental Haza		
GHS Signal Words: GHS Hazard Statements:	None None	
GHS Hazara Statements: GHS Precautionary Statements:	None	
HMIS Classification:	TVOIC	
Health hazard: (
Flammability: 0		
Physical hazards	0	
NFPA Rating:	. •	
Health hazard: 0		
Fire: 0		
Reactivity Hazard	7· O	
Neuclivity Huzura	. U	
3. Composition / Information on In	<u>gredients</u>	
Ingredients/Components:		
This product contains 0.02 % Sodium	azide (the quantity is below GHS cut-off value: 1.0%)	
Chemical Name	CAS Number	
PBS buffer (<100%)	N/A	
122 0390 (10070)		
4. First Aid Measures		
	person into fresh air. If not breathing, give artificial respiration.	
	Never give anything by mouth to an unconscious person. Rinse mouth with water.	
	Wash off with soap and plenty of water.	
	r for at least 15 minutes. Consult a physician.	

5. Fire Fighting Measures			
		Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	
Special firefighting procedures: No.		None	
Unusual fire and explosion hazards No		None	
6. Accidental Release Mea	curec		
Spill response:		priate personal protective equipment (impervious gloves). Absorb spill with paper spose into biohazard waste.	
Containment materials:	None		
PPE	Gloves, lab	Gloves, lab coat and goggle	
7. Handling and Storage			
	ainer. Store in 4	°C for short-time and -20°C for long-time storage.	
8. Exposure Controls / Per	sonal Protection		
	eral industrial hy	giene practice	
		actices when handling this material. Safety glasses and lab coat are recommended.	
1575	8		
9. Physical and Chemical l	<u>Properties</u>		
Physical State		Liquid	
Odor:		Odorless	
Solubility in Water		Soluble	
Specific Gravity		Not determined	
pH:		Neutral	
Boiling Point:		Not available	
Melting Point:		Not available	
Flash Point:		Not available	
Vapor pressure:		Not available	
Vapor density:		Not available	
10. Stability and Reactivity	<u>y</u>		
Thermal Decomposition:		Stable under recommended storage conditions	
Dangerous Products of Decomposition:		None	
Dangerous Reactions:		No dangerous reactions known.	
11. Toxicological Informat	tion		
RTECS Number:		Not Listed	
Toxicity		Not identified	
Health Hazards:		May cause skin irritation.	
		May cause eye irritation.	
		May be harmful if inhaled.	
		May be harmful if swallowed.	
Potential Hazards		Not identified	
Carcinogenicity		Not listed by NTP, IARC, OSHA, or ACGIH	
OSHA Permissible Exposure Limit (PEL) Data		a Not identified	
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ACGIH Threshold Limit Values (TLV) Not identified

12. Ecological Information

No available information

13. Disposal Considerations

Consult local, state, or national regulations for proper disposal.

14. Transport Information

Hazard Class

This substance is considered to be non-hazardous for transport

15. Regulatory Information

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards

No SARA Hazards

Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components

Serum albumin CAS-No. Revision Date

9048-46-8 N/A

New Jersey Right To Know Components

Serum albumin CAS-No. Revision Date

9048-46-8 N/A

California Proposition 65: Not Listed

US TSCA (Toxic Substance Control Act): Not Listed

US CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act: Not Listed

US SARA Title III (Superfund Amendments and Reauthorization Act: Not Listed

US Other: Not listed

EC EINICS (European Inventory of Existing Commercial Chemical Substances) Number: Not Listed

EC Risk Statements: Not Determined

Other Country Regulations: Not Determined

16. Other Information

It is not intended for food, drug, household, agricultural or cosmetic use. A technically qualified individual experienced in handling potentially hazardous chemicals must supervise its use. The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Users should make independent decisions regarding completeness of the information based on all sources available. AnaSpec shall not be held liable for any damage resulting from handling or from contact with the above product.

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