Safety Data Sheet (SDS)

Revision Number: 2.0		Last updated : Sep 24, 2020		
1) Product and Company Identifi	<u>cation</u>			
Product Name:	Recombinant Human Tau (Tau-441) Protein			
Manufacturer/Supplier:	AnaSpec, In	С.		
	www.anaspe	ec.com		
	34801 Campus Drive			
	Fremont, CA	A 94555		
	Tel: 510-791	1-9560		
	Fax: 510-79	1-9572		
	Email: servi	<u>ce@anaspec.com</u>		
Catalog Number	AS-55556-5	0, AS-55556-100		
Unit Size	50 μg, 100 μ	ıg		
2) Hazards Identification				
Emergency Overview:				
GHS Hazard Classification:	None			
GHS Physical Hazards:	None			
GHS Health and Environmental Ha	zards: None			
GHS Signal Words:	None			
GHS Hazard Statements:	None			
GHS Precautionary Statements:	P280 Wear	r Protective Gloves		
HMIS Classification				
Health hazard.	· 0			
Chronic Health	h Hazard: 0			
Flammability:	0			
Physical hazar	<i>ds:</i> 0			
NFPA Rating				
Health hazard: 0				
Fire: 0				
Reactivity Hazard: 0				
3) Composition / Information on 1	ngredients			
Ingredients/Components:				
Chemical Name:		CAS Number:		
	ssociated Protein	N/A		

4) First Aid Measures

Inhalation:	Move subject to fresh air. If breathing is difficult, give oxygen. Give artificial respiration if breathing has
	stopped. Get prompt medical attention.
Ingestion:	If swallowed, wash out mouth with water if subject is consciousness. Immediately consult a physician. Never
-	give anything by mouth to an unconscious person.
Skin:	Wash skin thoroughly with soap and water. Consult a physician.
Eyes:	Immediately flush eyes with large amount of water for at least 15 minutes. Consult a physician.

5) Fire Fighting Measures

Extinguishing media:	None
Special firefighting procedures:	None
Unusual fire and explosions hazards:	None

6) Accidental Release Measures

Spill response	Absorb with paper towel and dispose into biohazard waste	
Containment	None	
PPE	Gloves	

7) Handling and Storage

Store at -80 °C

8) Exposure Controls / Personal Protection

Engineering controls	None
PPE	Wear goggles and gloves when handling the product

9) Physical and Chemical Properties

Physical State	Solid
Odor	None
Solubility in Water	Good
Specific Gravity	No data available
pH	No data available
Boiling Point	No data available
Melting Point	No data available
Flash Point	No data available
Vapor Pressure:	No data available
Vapor Density:	No data available

10) Stability and Reactivity

Thermal Decomposition	Stable under recommended storage conditions	
Dangerous Products of Decomposition	No data available	
Dangerous Reactions	No data available	
11) Toxicological Information		
RTECS Number	Not listed	

Toxicity		No data available
Potential Health Effects		May cause skin irritation.
		May cause eye irritation.
		May be harmful if swallowed.
		May be harmful if absorbed through skin.
Potential Hazards		No data available
Carcinogenicity:		Not listed by NTP, IARC, or OSHA
OSHA Permissible Exposure	Limit (PEL) Data	No data available
ACGIH Threshold Limit Valı		No data available
12) Ecological Information		
Do not allow product to reach	h ground water water	course or sewage system
Do not unow product to reach	<u>I ground water</u> , watere	
13) Disposal Considerations	S	
Consult local, state, or nation		er disposal.
14) Transport Information		
Hazard Class	This substance is	s considered to be non-hazardous for transport
DOT (US)	No dangerous go	oods
IMDG	No dangerous goods	
IATA	No dangerous go	oods
15) Regulatory Information OSHA Hazards: No known (
-		ontain any chemicals known to the State of California to cause cancer, birth
defects, or any other reprodu		
SARA 302: No chemicals in	this material are subject	ct to the reporting requirements of SARA Title III, Section 302
SARA 313: This material doe	es not contain any cher	mical components with known CAS numbers that exceed the threshold (De
		by SARA Title III, Section 313
SARA 311/312: No SARA H	lazards	
Massachusetts Right to Know	w Components	
No components are subject to	o the Massachusetts Right	ght to Know Act
Pennsylvania Right to Know	[,] Components	
Alpha-Synuclein, human	Cas-No.	Revision Date
	-	N/A
New Jersey Right to Know C	Components	
Alpha-Synuclein, human	Cas-No.	Revision Date
	-	N/A
US TSCA (Toxic Substance (
		ponse, Compensation, and Liability Act: Not Listed
		nercial Chemical Substances) Number: Not Listed
EC Risk Statements: Not list		
Other Country Regulations:	Not listed	
16) Other Information		
It is not intended for for	od drug househo	ld agricultural or cosmetic use A technically qualified individu

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.