Safety Data Sheet (SDS)

Revision Number: 1.1		Last updated :May 2015	
1) Product and Company Identific	<u>cation</u>		
Product Name:	Recombinant Human Tau (Tau-441)		
Manufacturer/Supplier:	AnaSpec, In	10.	
	www.anaspec.com		
	34801 Cam	pus Drive	
	Fremont, CA	A 94555	
	Tel: 510-79	1-9560	
	Fax: 510-79	01-9572	
	Email: servi	ice@anaspec.com	
Catalog Number	AS-55556-5	50, AS-55556-100	
Unit Size	50 μg, 100 μ	ug	
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	n Hazard: 0		
Flammability:	0		
Physical hazar	<i>ds:</i> 0		
NFPA Rating			
Health hazard: 0			
Fire: 0			
Reactivity Hazard: 0			
3) Composition / Information on I	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
Emmigrashing meana.	
Special finatialiting proceedures	None
Special firefighting procedures:	INORE
Unusual fire and explosions hazards:	None
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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 I	imit (PEL) Data	No data available	
ACGIH Threshold Limit Value		No data available	
12) Ecological Information Do not allow product to reach	ground water waterc	ourse or sewage system	
	Bround water, watere	ourse, or sewage system.	
13) Disposal Considerations			
Consult local, state, or nationa	l regulations for prop	er disposal.	
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14) Transport Information			
Hazard Class	This substance is	s considered to be non-hazardous for transport	
DOT (US)	No dangerous go	ods	
IMDG	No dangerous go	No dangerous goods	
IATA	No dangerous go	oods	
15) Regulatory Information OSHA Hazards: No known O	CIIA hannala		
-		ontain any chemicals known to the State of California to cause cancer, birth	
defects, or any other reproduct		Sintain any chemicars known to the State of Camorina to cause cancer, on th	
		ct to the reporting requirements of SARA Title III, Section 302	
		nical components with known CAS numbers that exceed the threshold (De	
		y SARA Title III, Section 313	
SARA 311/312: No SARA Ha			
Massachusetts Right to Know			
No components are subject to		ght to Know Act	
Pennsylvania Right to Know		5	
Alpha-Synuclein, human	Cas-No.	Revision Date	
	-	N/A	
New Jersey Right to Know Co	omponents	-	
Alpha-Synuclein, human	Cas-No.	Revision Date	
• •	-	N/A	
US TSCA (Toxic Substance C	ontrol Act): Not Liste	:d	
		onse, Compensation, and Liability Act: Not Listed	
		nercial Chemical Substances) Number: Not Listed	
EC Risk Statements: Not liste			
Other Country Regulations: 1	Not listed		
16) Other Information			
It is not intended for fo	1 1 1 1	Id agricultural or accordia use A technically qualified individual	

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.