Safety Data Sheet (SDS)

2.0	Safety Data Sheet (SDS)			
Revision Number: 2.0	Last updated : Sep 24, 2020			
1) Product and Company Identifica	ation			
Product Name:	Recombinant Human MOG(1-125) Protein			
Manufacturer/Supplier:	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-55158-100, AS-55158-500, AS- 55158-1000			
Unit Size	100 μg, 500 μg, and 1000 μg			
2) Hazards Identification				
Emergency Overview:				
GHS Hazard Classification: GHS Physical Hazards				
GHS Fnysicai Hazaras	None			
	rone			
GHS Health and Environmental Haz	ards			
	H316 Causes Mild Skin Irritation			
	H320 Causes Mild Eye Irritation			
GHS Signal Words				
	Warning			
CHCH				
GHS Hazard Statements:	None			
GHS Precautionary Statements:	None			
	P280 Wear Eye Protection			
HMIS Classification				
Health hazard:	1			
Chronic Health	Hazard: 0			
Flammability: 0				
Physical hazard	s: 0			
NFPA Rating				
Health hazard: 1				
Fire: 0				
Reactivity Hazard: 0				

3) Composition / Information on Ingredients							
Ingredien	ts/Componen	tc.					
Ingredients/Components: Chemical Name:					CAS Number:]	
Recombinant Human, Mouse			nan Mouse	or Rat MOG, 105 Protein	N/A		
0.025 M Sodium Acetate Bu					N/A		
	0.023 WI S	outuiii	Acciaic Du	ner, pri 4.0	11/A		
4) First A	aid Measures	<u>s</u>					
					ve oxygen. Give ar	tificial respiration if breathing has	
stopped. Get prompt medical atten <i>Ingestion:</i> If swallowed, wash out mouth with					sciousness. Immedia	ately consult a physician. Never	
				an unconscious person.		y r y	
Skin:				thing. Wash skin thoroughly wi	th soap and water. C	onsult a physician.	
Eyes:	Imme	diately	flush eyes w	ith large amount of water for at	least 15 minutes. Co	nsult a physician.	
5) Fire Fi	ighting Meas	nres					
		ui CB		la i			
Extinguisi	hing media:			None			
Special firefighting procedures:		None					
Unusual fire and explosions hazards:			azards:	None			
6) Accide	ntal Release	Measu	res				
Spill resp	onse		Absorb wit	h paper towel and dispose into b	piohazard waste		
Containment None							
PPE Gloves							
7) Handli	ing and Stor	age					
Store at	_80 °C						
Store at	00 0						
8) Exposi	ure Controls	/ Perso	nal Protecti	<u>ion</u>			
Engineeri	ing controls	Non	e				
PPE		Wea	r goggles an	d gloves when handling the prod	duct		
9) Physic	al and Chem	ical Pr	onerties				
Physical StateLiquidOdorNone							
Solubility in Water Good							
Specific Gravity Not determin		-d					
pH 4.0							
Boiling Point Not determine		ed					
Melting Point Not determine Not determine							
Flash Point Not determined							
Vapor Pressure: Not determined							
Vapor Density: Not determined							

10) Stability and Reactivity				
		under recommended storage conditions		
Dangerous Products of Decomposition Unknow		vn		
v 1		gerous reactions identified		
11) Toxicological Information				
RTECS Number		Not listed		
Toxicity		Not identified		
Health Hazards		May cause skin irritation.		
		May cause eye irritation.		
		May be harmful if swallowed		
		May be harmful if absorbed through skin.		
Potential Hazards		Not identified		
Carcinogenicity:		Not listed by NTP, IARC, or OSHA		
OSHA Permissible Exposure Limit (PEL) Data		Not identified		
ACGIH Threshold Limit Values (TLV)		Not identified		

12) Ecological Information

Do not allow product to reach ground water, watercourse, or sewage system.

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

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.