

Material Safety Data Sheet

U.S. Department of Labor

Occupational Safety and Health Administration

Product name	:	VU-1 Ub Mouse Monoclonal Antibody
Product number	:	VU101

Formula antibody lgG1 Isotype Brand LifeSensors LifeSensors, Inc. Company

271 Great Valley Parkway Malvern PA, 19355

Telephone # 610.644.8845 FAX 610.644.8616 Emergency phone #: 610.644.8845

	Form Approved
	OMB No. 1218-0072
nal Antibody	

Section I	
Manufacturer's name LifeSensors, Inc.	Emergency Telephone Number 610.644.8845
Address (Number, Street, City, State and ZIP Code) 271 Great Valley	Telephone Number for Information 610.644.8845
Parkway, Malvern PA, 19355	
	Date Prepared 11.07.2016
Castian II Hazardaya Ingradianta/Idantity/Information	

Section II—Hazardous Ingredients/Identity Information

Hazardous Components No known OSHA hazards

IARC: No components of this product present at level greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC

ACGIH: No components of this product present at level greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by ACGIH

NTP: No components of this product present at level greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP

Section III—Physical/Chemical Cha	racteristics						
Boiling Point	n/a	Specific Gravity (H ₂ 0 =	n/a	n/a			
Vapor Pressure (mm Hg)	n/a	Melting Point	n/a	n/a			
Vapor Density (AIR = 1)	n/a	Evaporation Rate (Butyl	n/a	n/a			
Solubility in Water: All components are water soluble.							
Appearance and Odor Liqu	id						
Section IV—Fire and Explosion Hazard Data							
Flash Point (Method Used)	n/a	Flammable Limits	LEL	UEL			
Extinguishing Media	n/a	n/a	'	n/a	n/a		
Special Fire Fighting Procedures	n/a						
	,						
Unusual Fire and Explosion Hazards	n/a						
(Reproduce locally)				OSH	HA 174 Sept.		
1985				331			



Section V—Reactivity Data								
Stability	Unstable	20°C	Conditions to Avoid:	Repeated freezing/thawing				
	Stable	-80°						
Incompatibility (Materials to Avoid)	n/a	ı	•					
Hazardous Decomposition or Byproduc	cts Not data available							
Hazardous								
Polymerization	Will Not Occur		Not data available					
Section VI—Health Hazard Data								
Health Hazards (Acute and Chronic) N	ot data available for acute to	oxicity						
Chronic exposure								
Inhalation: May be harmful if inhale	ed. May cause respiratory to	ract irritation						
Skin: No data available for toxicity	у							
Eyes: No data available for toxicity								
Ingestion: May be harmful if swallov	ved.							
Carcinogenicity Not data								
available								
Signs and Symptoms of Exposure N	lot data available							
Medical Conditions	lot data available							
Generally Aggravated by Exposure	ioi data avallable							
Farancia and First Aid December 1								
Emergency and First Aid Procedures:								
If inhaled: Move person into fresh ai								
Skin contact: Wash with soap and w	vater							
Eye contact: Flush eyes with water a	as a precaution							
If swallowed: Rinse mouth with water	er							
Section VII—Precautions for Safe Handling and Use								
Steps to Be Taken in Case Material Is Released or Spilled: Wipe and rinse the surface with water.								
Waste Disposal Method: Observe all federal, state, and local environmental regulations								
Precautions to Be Taken in Handling a	nd Storing: General laborato	ry storage at reco	mmended temperature					
Other Precautions								
Section VII—Control Measures								
Contains no substances with occupation	onal exposure limit value			_				
Respiratory Protection is not required	I							
Protective Gloves: Yes		Eye P	rotection: Safety glasses					

Work/Hygienic Practices: General industrial hygiene practice