

ENCES G-Biosciences, St Louis, MO, USA | 1-800-628-7730 | 1-314-991-6034 | technical@GBiosciences.com

A Geno Technology, Inc. (USA) brand name

Safety Data Sheet

Cat. # TB76

Human Tumor Testis Single Tissue Blot

Size: 1 Blot





Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 06/02/2016 Revision date: 05/11/2017 Version: 7.1

SECTION 4. Identification		
SECTION 1: Identification		
1.1. Identification		
Product form	: Substance	
Substance name	: Premade Blot	
Product code	: Blot	
.2. Recommended use and res	strictions on use	
No additional information available		
1.3. Supplier		
Geno Technology, Inc./ G-Biosciences		
9800 Page Avenue	_	
Saint Louis, 63132-1429 - United State T 800-628-7730 - F 314-991-1504	5	
echnical@GBiosciences.com - www.G	Biosciences.com	
I.4. Emergency telephone num	ber	
Emergency number	: Chemtrec 1-800-424-9300 (USA/Canada), +1-703-527-3887 (Intl)	
5 ,		
SECTION 2: Hazard(s) identif	ication	
2.1. Classification of the substa	ance or mixture	
GHS US classification		
Not classified		
	ding precautionary statements	
GHS US labeling		
No labeling applicable		
2.3. Other hazards which do no	t result in classification	
No additional information available		
2.4. Unknown acute toxicity (Gl	HS US)	
Not applicable		
SECTION 3: Composition/Info	ormation on ingredients	
3.1. Substances		
Name	: Premade Blot	
Full text of hazard classes and H-state	ments : see section 16	
3.2. Mixtures		
Not applicable		
SECTION 4: First-aid measure	es	
I.1. Description of first aid mea		
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.	
First-aid measures after skin contact	: Wash skin with plenty of water.	
First-aid measures after eye contact	: Rinse eyes with water as a precaution.	
irst-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.	
-		
No additional information available	and effects (acute and delayed)	
	n and special treatment, if necessary	
reat symptomatically.		
SECTION 5: Fire-fighting mea	asures	
5.1. Suitable (and unsuitable) e		
Suitable extinguishing media	: Water spray. Dry powder. Foam.	
5.2. Specific hazards arising fro		
No additional information available		
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5.3. Special protective equipment and precautions for fire-fighters		
Protection during firefighting	Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	
SECTION 6: Accidental release measu	ires	
6.1. Personal precautions, protective equi	pment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	Ventilate spillage area.	
6.1.2. For emergency responders		
Protective equipment	Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for containmen		
U .	Mechanically recover the product.	
	Dispose of materials or solid residues at an authorized site.	
6.4. Reference to other sections For further information refer to section 13.		
SECTION 7: Handling and storage		
7.1. Precautions for safe handling Precautions for safe handling	Ensure good ventilation of the work station. Wear personal protective equipment.	
Hygiene measures	Do not eat, drink or smoke when using this product. Always wash hands after handling the	
	product.	
7.2. Conditions for safe storage, including	any incompatibilities	
Storage conditions	Store in a well-ventilated place. Keep cool.	
SECTION 8: Exposure controls/perso	nal protection	
SECTION 8: Exposure controls/persor 8.1. Control parameters	nal protection	
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	nal protection	
8.1. Control parameters Premade Blot	nal protection	
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8.1. Control parameters Premade Blot No additional information available 8.2. Appropriate engineering controls	Ensure good ventilation of the work station.	
8.1. Control parameters Premade Blot		
8.1. Control parameters Premade Blot	Ensure good ventilation of the work station. Avoid release to the environment.	
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8.1. Control parameters Premade Blot No additional information available 8.2. Appropriate engineering controls Appropriate engineering controls Environmental exposure controls 8.3. Individual protection measures/Perso Hand protection: Environmental exposure	Ensure good ventilation of the work station. Avoid release to the environment.	
8.1. Control parameters Premade Blot	Ensure good ventilation of the work station. Avoid release to the environment.	
 8.1. Control parameters Premade Blot No additional information available 8.2. Appropriate engineering controls Appropriate engineering controls Environmental exposure controls 8.3. Individual protection measures/Perso Hand protection: Protective gloves Eye protection: 	Ensure good ventilation of the work station. Avoid release to the environment.	
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 8.1. Control parameters Premade Blot No additional information available 8.2. Appropriate engineering controls Appropriate engineering controls Environmental exposure controls 8.3. Individual protection measures/Perso Hand protection: Protective gloves Eye protection: Safety glasses Skin and body protection: Wear suitable protective clothing Respiratory protection: In case of insufficient ventilation, wear suitable responses 	Ensure good ventilation of the work station. Avoid release to the environment. nal protective equipment spiratory equipment	
 8.1. Control parameters Premade Blot No additional information available 8.2. Appropriate engineering controls Appropriate engineering controls Environmental exposure controls 8.3. Individual protection measures/Perso Hand protection: Protective gloves Eye protection: Safety glasses Skin and body protection: Wear suitable protection: Wear suitable protection: In case of insufficient ventilation, wear suitable references SECTION 9: Physical and chemical prime in the second sec	Ensure good ventilation of the work station. Avoid release to the environment. nal protective equipment spiratory equipment	

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Odor	:	No data available
Odor threshold	:	No data available
рН	:	No data available
Melting point	:	No data available
Freezing point	:	Not applicable
Boiling point	:	No data available
Flash point	:	Not applicable
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	Non flammable.
Vapor pressure	:	No data available
Relative vapor density at 20 °C	:	No data available
Relative density	:	Not applicable
Solubility	:	No data available
Log Pow	:	No data available
Auto-ignition temperature	:	Not applicable
Decomposition temperature	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available
Explosion limits	:	Not applicable
Explosive properties	:	No data available
Oxidizing properties	:	No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity		
10.1. Reactivity		
The product is non-reactive under normal conditions of use, storage and transport.		
10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reactions		
No dangerous reactions known under normal co	onditions of use.	
10.4. Conditions to avoid		
None under recommended storage and handling	g conditions (see section 7).	
10.5. Incompatible materials		
No additional information available		
10.6. Hazardous decomposition products	S	
Hazardous decomposition products.		
SECTION 11: Toxicological information	tion	
11.1. Information on toxicological effects		
y	: Not classified	
Acute toxicity (oral) Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	: Not classified	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified : Not classified	
Carcinogenicity		
Reproductive toxicity	: Not classified	
Specific target organ toxicity – single exposure	: Not classified	

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Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available

SECT	ION 12: Ecological information	
12.1.	Toxicity	
Ecology	r - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
12.2.	Persistence and degradability	
No add	tional information available	
12.3.	Bioaccumulative potential	
No add	tional information available	
12.4.	Mobility in soil	
No add	tional information available	
12.5.	Other adverse effects	
	tion of information overlights	

No additional information available

SECTION 13: Disposal consideration	ons
13.1. Disposal methods	
Waste treatment methods	: Waste treatment methods.
SECTION 14: Transport information	n .
Department of Transportation (DOT)	
In accordance with DOT	
Not regulated	
Transportation of Dangerous Goods	
Not applicable	
Transport by sea	
Not regulated	
Air transport	
Not regulated	
SECTION 15: Regulatory information	bn
15.1. US Federal regulations	
No additional information available	
15.2. International regulations	
CANADA	
EU-Regulations	

National regulations No additional information available

15.3. US State regulations

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SECTION 16: Other information

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SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.