

ENCES<sup>®</sup> 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. # 786-779

# Well-Coated<sup>™</sup> Streptavidin, 96 well plate, White

Size: 5 Plates





Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 12/09/2015 Revision date: 05/11/2017 Version: 7.1

SECTION 1: Identification	
1.1. Identification	
	: Article
Product name	: Well Coated Plates
Product code	:113W_114W_116W_117W_118W_119W_121W_123W_124W_125W_126W_127W_128W_1
	40W_141W
1.2. Recommended use and restrictions of	on use
No additional information available	
1.3. Supplier	
Geno Technology, Inc./ G-Biosciences	
9800 Page Avenue Saint Louis, 63132-1429 - United States	
T 800-628-7730 - F 314-991-1504	
technical@GBiosciences.com - www.GBioscience	<u>is.com</u>
1.4. Emergency telephone number	
Emergency number	: Chemtrec 1-800-424-9300 (USA/Canada), +1-703-527-3887 (Intl)
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or mix	xture
GHS US classification	
Not classified	
2.2. GHS Label elements, including preca	utionary statements
GHS US labeling	
No labeling applicable	
2.3. Other hazards which do not result in	classification
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
<b>SECTION 3: Composition/Information</b>	on ingredients
3.1. Substances	
Not applicable	
3.2. Mixtures	
This mixture does not contain any substances to b	e mentioned according to the criteria of section 3.2 of HazCom 2012
SECTION 4: First-aid measures	
4.1. Description of first aid measures	
	: Remove person to fresh air and keep comfortable for breathing.
	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
-	: Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms and effects	
No additional information available	
	aid tractment if personally
4.3. Immediate medical attention and spectral symptomatically.	cial treatment, in necessary
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguishin	
Suitable extinguishing media	: Water spray. Dry powder. Foam.

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5.2. Specific hazards arising from the	e chemical
No additional information available	
5.3. Special protective equipment and	d 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 me	easures
5.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel	
mergency 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".
5.2. Environmental precautions	
Avoid release to the environment.	
3.3. Methods and material for contain	
Aethods for cleaning up	: Mechanically recover the product.
Other information	: Dispose of materials or solid residues at an authorized site.
.4. Reference to other sections	
or further information refer to section 13.	
SECTION 7: Handling and storage	
.1. Precautions for safe handling	
Precautions for safe handling	<ul> <li>Ensure good ventilation of the work station. Wear personal protective equipment.</li> <li>Do not eat, drink or smoke when using this product. Always wash hands after handling the</li> </ul>
lygiene measures	product.
2.2. Conditions for safe storage, inclu	uding any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
SECTION 8: Exposure controls/pe	arsonal protection
3.1. Control parameters	
Well Coated Plates	
No additional information available	
3.2. Appropriate engineering controls	ŝ
Appropriate engineering controls	: Ensure good ventilation of the work station.
Environmental exposure controls	: Avoid release to the environment.
3.3. Individual protection measures/P	Personal protective equipment
Hand protection:	
Protective gloves	
-	
Eye protection:	
Eye protection: Safety glasses	
Eye protection: Safety glasses Skin and body protection:	
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<b>SECTION 9: Physical and chemical</b>	properties	
9.1. Information on basic physical and chemical properties		
Physical state	: Solid	
Color	: No data available	
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.		
0.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reactions		
No dangerous reactions known under normal conditions of use.		
10.4. Conditions to avoid		
None under recommended storage and handling conditions (see section 7).		
10.5. Incompatible materials		
No additional information available		
10.6. Hazardous decomposition products		
Hazardous decomposition products.		
SECTION 11: Toxicological information		
11.1. Information on toxicological effect	cts	
Acute toxicity (oral)	: Not classified	
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

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

SECT	ON 12: Ecological information	
12.1.	Toxicity	
Ecology	- 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 addi	tional information available	
12.3.	Bioaccumulative potential	
No addi	tional information available	
12.4.	Mobility in soil	
No additional information available		
12.5.	Other adverse effects	
No addi	tional information available	

SECTION 13: Disposal considerati	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 applicable	
Transportation of Dangerous Goods	
Not applicable	
Transport by sea	
Not applicable	
Air transport	
Not applicable	
SECTION 15: Regulatory informati	on

#### 15.1. US Federal regulations

No additional information available

#### 15.2. International regulations

#### CANADA

#### **EU-Regulations**

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#### **National regulations**

No additional information available

15.3. US State regulations

#### **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.