

9620 Medical Center Drive Rockville, MD 20850, USA www.abpbio.com

Material Safety Data Sheet

Section 1 Product and Company Identification

Product number:FP007Product name:NGS™ RNA HS ReagentUnit Size:1 mLManufacturer/Supplier:ABP Biosciences Inc
9620 Medical Center Drive, Rockville, MD 20850, USA
Web: www.abpbio.com

Section 2 Hazardous Ingredients/Identity Information

Chemical Name	CAS-No	EINECS-No	Weight %
NGS™ RNA HS Reagent	Not Found	-	<0.1

Section 3 Physical and Chemical Properties

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Section 4 Potential Health Hazard Effects

Eyes	May cause eye irritation with susceptible persons.
Skin	May cause skin irritation in susceptible persons.
Inhalation	May be harmful by inhalation.
Ingestion	May be harmful if swallowed.
Carcinogenic effects	none
Reproductive toxicity	none
Sensitization	none

Section 5 Stability and Reactivity Data

Stability	Stable under normal conditions.	
Materials to avoid	No dangerous reaction known under conditions of normal use.	
Hazardous decomposition	None under normal use.	
Polymerization	Hazardous polymerization does not occur.	

Section 6 Toxicological and Ecological Information



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Chemical Name	LD50	LD50	LC50
	(oral, rat/mouse)	(dermal, rat/rabbit)	(inhalation, rat/mouse)
NGS™ RNA HS Reagent	No data available	No data available	No data available

Ecotoxicity effects Mobility Biodegradation Bioaccumulation No information available. No information available. Inherently biodegradable. Does not bioaccumulate.

Section 7 Handling and Storage

Handling	Always wear recommended Personal Protective Equipment. No special
	handing advice required.
Storage	Keep in a dry, cool and well-ventilated place.

Section 8 First Aid Measures

Skin contact Eye contact	Rinse with plenty of water. If symptoms arise, call a physician. Rinse immediately with plenty of water, also under the eyelids, for at least 15
Ingestion	minutes. If symptoms persist, call a physician. Never give anything by mouth to an unconscious person. If symptoms
Inhalation	persist, call a physician. Do not induce vomiting without medical advice. Move to fresh air. If symptoms persist, call a physician. If not breathing, give artificial respiration.

Section 9 Disposal Considerations

Dispose of in accordance with local regulations.

Section 10 Other Information

For research use only. Not intended for human or animal diagnostic or therapeutic uses.

End of Material Safety Data Sheet