



CAS9-HA-mRNA Lipid Nanoparticle (LNP), Control

Catalog: BSLNP-012Z

This product encapsulates 50µg/mL CAS9-HA mRNA in lipid nanoparticles.

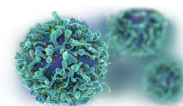
PRODUCT INFORMATION

Product Name	CAS9-HA-mRNA Lipid Nanoparticle (LNP), Control
Catalog Number	BSLNP-012Z
Product Overview	This product encapsulates 50µg/mL CAS9-HA mRNA in lipid nanoparticles.
Form	Liquid
Storage Buffer	PBS
Storage	Store at 4°C

USAGE GUIDELINES

General Handling	Avoid excessive mixing or vortexing to prevent aggregation. Long-term storage above -80°C may result in aggregate formation. Thaw on ice before use.
Storage	Short term: +2°C to +8°C (up to 1 week) Long term: -80°C (stable for 12 months)
Stability	Stable for 12 months at -80°C. Avoid repeated freeze-thaw cycles.
Freeze / Thaw	Can be frozen, but limit to ≤3 freeze/thaw cycles to maintain particle integrity.

Important: This product is for **research use only**. Not intended for diagnostic or therapeutic



applications. Please refer to the Safety Data Sheet (SDS) for complete handling and safety information.