

CERTIFICATE OF ANALYSIS

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CERTIFICATE OF ANALYSIS

Product Information

Product Name:	GenCrispr NLS-Cas9-NLS Nuclease
Cat. No.:	Z03389-50
Lot No.:	C2010008
Exp.Date:	11/01/2021
Size:	50 µg (1 mg/mL)
Storage condition:	Store at -20°C.

Quality Results

Test Items	Specifications	Results
Appearance	No precipitation	Qualified
Purity	>95%	Qualified
Bioactivity	>90% cleavage efficiencies	Qualified
Endotoxin level	<0.1 EU/µg	Qualified
DNase activity	No DNase activity	Qualified
RNase activity	No RNase activity	Qualified

Caution

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Date: 12/25/2020

Approved by: *Dandan Yao*

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.