

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	GenCrispr Cas9-N-NLS Nuclease
Cat. No.:	Z03388-50
Lot No.:	C21011906
Exp. Date:	01 March 2021
Storage condition:	Store at -20°C.

Quality Results

Test Items	Specifications	Results
Purity	>95%	Pass
Bioactivity	>90% cleavage efficiencies	Pass
Endotoxin level	<0.1EU/ μ g	Pass
DNase activity	No DNase activity	Pass
RNase activity	No RNase activity	Pass

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.

Certified by: *Xianli Yang* **Date:** 04/21/2020

Quality Department

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