

Version 1.1

Update: 12/27/2019

# **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name:	GenCrispr NLS-Cas9-EGFP Nuclease	
Cat. No.:	Z03393	
Lot No.:	2101K013	
Exp.Date:	01 Sep. 2021	
Storage condition:	Store at -20°C.	
Storage condition:	$\mathbf{O}(\mathbf{O}(\mathbf{C} \mathbf{a}) - \mathbf{Z}\mathbf{O} \mathbf{O}).$	

# **Quality Results**

Test Items	Specifications	Results
Purity	>95%	Qualified
Bioactivity	>90% cleavage efficiencies	Qualified
Endotoxin level	<0.1EU/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.

Certified by: Dandan Yao Date: 01/21/2021

#### **Quality Department**

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