

Version 1.1

Update: 12/27/2019

## CERTIFICATE OF ANALYSIS

### Product Information

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Product Name:	GenCrispr Cas9 Nuclease
Cat. No.:	Z03386
Lot No.:	C21091909
Exp.Date:	01 Dec. 2021
Storage condition:	Store at -20°C.

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### Quality Results

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Test Items	Specifications	Results
Purity	>95%	Qualified
Bioactivity	>90% cleavage efficiencies	Qualified
Endotoxin level	<0.1EU/ $\mu$ g	Qualified
DNase activity	No DNase activity	Qualified
RNase activity	No RNase activity	Qualified

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### 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:** 01/04/2021

**Quality Department**

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