

CERTIFICATE OF ANALYSIS

Product Information

| Product name | GenCrispr NLS-Cas9-EGFP Nuclease |
|-------------------|----------------------------------|
| Cat. No. | Z03393 |
| Lot No. | C20141905 |
| Storage condition | Store at -20 °C |

QC Results

| Test Items | Specifications | Results |
|-----------------|---------------------------------------|---------|
| Purity | >95% | Pass |
| Bioactivity | >90% cleavage efficiencies (in vitro) | Pass |
| Endotoxin level | <0.1 eu/ug | 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: Boxt

Date: 05/10/2019

New Technology Department

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