

Version : 04
Update : 05/08/2023

CERTIFICATE OF ANALYSIS

Product Information

Product Name	GenCrispr T7 Endonuclease I
Cat. No.	Z03396
Lot No.	C2310006-A
Size:	Specified on product label
Stability & Storage:	GenCrispr T7 Endonuclease I is supplied in 1X storage buffer (200 mM NaCl, 20 mM Tris-HCl (pH 7.5) , 0.1 mM EDTA, 1 mM dithiothreitol, 0.15% Triton X-100 and 50% glycerol). The recommended storage temperature is -20°C.

Quality Control

Test Items	Specifications	Results
Purity	> 95% as analyzed by SDS-PAGE	Pass
Enzyme activity	≥ 10000 U/ml	Pass
DNase activity	No DNase activity	Pass

Date: 12/26/2023

Approved by: *Dandan Yao*

Quality Department

For research use only. Not intended for human and animal therapeutic or diagnostic use.

生产商：南京金斯瑞生物科技有限公司 江苏省南京市江宁区科学园雍熙路28号

Manufacturer: Nanjing GenScript Biotech Co., Ltd. No. 28 Yongxi Road, Jiangning District, Nanjing, Jiangsu, China