

Version 1.1

Update: 12/27/2019

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name: GenCrispr SgRNA Synthesis Kit

Cat. No.: L00694
Lot No.: 2109K014
Exp.Date: 16 Sep 2022

Component: 10 µM TracrRNA fragment

10 µM T7 Primer Mix

10 X PCR Reaction bufferHigh-Fidelity polymerase10 mM dNTP mixture

Control gRNA forward and reverse primers (10 µM)

50 mM DTT

10 X Transcription Reaction buffer

10 mM NTP mix

GenCrispr T7 RNA polymerase

RNase inhibitor

Nuclease-free water

Storage condition: Store at -20 °C

## 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: 09/17/2021

**Quality Department** 

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