

Version:02

Update: 05/08/2023

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name: M-MuLV Reverse Transcriptase

 Cat. No.:
 E00050

 Lot No.:
 C2203022

 Expiry Data:
 30-Mar-2023

 Storage condition:
 -20°C

## **Quality Control**

Test Items	Specifications	Results
Purity	>95%	Pass
Bioactivity	200U/ul	Pass
RNase Assay	No RNA degradation is determined by agarosegel electrophoresis	Pass
Exonuclease Contamination Assay	No DNA degradation is determined by agarosegel electrophoreses	Pass
Endonuclease Contamination Assay	$<$ 20% conversion of $\phi$ X174RF DNA to Form II and no conversion to Form III	Pass

Date: 06/07/2023

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