

Version:03

Update: 05/15/2022

## **Certificate of Analysis**

## **Product Information**

Product Name: Glycated hemoglobin (HbA1c) Antibody (4G1), mAb, Mouse

Cat. No.: V07602

Size: Specified on product label

Presentation: 50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300.

Storage: For up to three months at 2-8°C or for up to three years at -25°C~-15°C. Avoid

repeated freezing and thawing.

Reactivity: Specific to human HbA1c

Isoelectric Point: N/A

Purification: Affinity chromatography

**Lot No.** B2206029

Expiry Data 28-Jun-2025

## **QC Results**

Characteristics	Methods	Limits	Values
Appearance :	Observation	Clear	Pass
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.9 mg/ml
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass

Date: 07/12/2022

Approved by: Dandan Yao

**Quality Department** 

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

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400-025-8686-5810 or 5256 (CN) Web: www.genscrpit.com.cn

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