

Version: 05

Update: 10/27/2023

## **Certificate of Analysis**

## **Product Information**

Product Name: TSH Antibody (CT1), mAb, Mouse

Cat. No.: V08103

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 TSH

Isoelectric Point: N/A

Purification: Affinity chromatography

Lot No.: B2312002

Expiry Date: 04-Dec-2026

## **QC Results**

Characteristics	Methods	Limits	Values
Appearance	Observation	Clear	Pass
Concentration	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	3.4 mg/ml
Purity	SEC-HPLC	≥ 95%	Pass
Aggregation	SEC-HPLC	≤ 5%	Pass

Date: 12/18/2023

Approved by: Dandan Yao

**Quality Department** 

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

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