

Version : 02 Update : 05/08/2023

# **Certificate of Analysis**

## **Product Information**

Product Name:	Pepsinogen II Antibody (7G1), mAb, Mouse		
Cat. No.:	V05705		
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 Pepsinogen II		
Isoelectric Point:	N/A		
Purification:	Affinity chromatography		
Lot No.:	B2206032		
Expiry Data:	04-Jul-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: 07/10/2023 Approved by: Dandan Yao

## **Quality Department**

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

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