

Version 03

Update: 02/18/2022

Certificate of Analysis

Product Information

Product Name:	Pepsinogen I Antibody (8C4), mAb, Mouse
Cat. No.:	V05604
Quantity:	Specified on product label
Presentation:	50 mM Na-citrate, 150 mM NaCl, pH 6.0, containing 0.03% ProClin 300.
Storage:	For up to three months at 2-8°C or for up to five years at -20°C or below. Avoid repeated freezing and thawing cycles.
Reactivity:	Specific to human Pepsinogen I
Purification:	Protein A/G affinity column
Lot No.:	S1903026

QC Results

Characteristics	Methods	Limits	Results
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	2.8 mg/mL
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass
Isoelectric Point:	cIEF	N/A	-
Expiry Date:	-	-	03/15/2024

N/A: Not available

Date: 04/19/2022

Approved by: *Dandan Yao*

Quality Department

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