

Version :03
Update : 05/15/2022

Certificate of Analysis

Product Information

Product Name: Human IgE Antibody (RC7H), mAb, Mouse
Cat. No.: V05301
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 IgE
Isoelectric Point: N/A
Purification: Affinity chromatography
Lot No. B2206012
Expiry Data 30-Jun-2025

QC Results

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

Date: 07/07/2022

Approved by: Dandan Yao

Quality Department

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

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