

Version 1.1
Update: 9/28/2019

Certificate of Analysis

Product Information

Product Name: Human IgE Antibody (RC13), mAb, Mouse
Cat. No V05302
Quantity: Specified on product label
Presentation: 50 mM Na-citrate, 150 mM NaCl, pH7.0, containing 0.03% Proclin 300.
Storage: For up to three months at 2-8°C or for up to three years at -20°C or below.
Avoid repeated freezing and thawing cycles.
Reactivity: Specific to human IgE
Purification: Affinity chromatography
Lot No. P2005035

QC Results

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.8 mg/mL
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass
Isoelectric Point:	cIEF	match	-
Expiry Date:	-	-	06/01/2023

N/A: Not available

Date: 09/18/2020

Approved by: *Xianli Yang*

Quality Department

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