

Shanghai Aladdin Biochemical Technology Co., LTD

Building No. 7, No. 11, Galileo Road, Pudong New Area, Shanghai 201210, China

Certificate of Analysis

Date of Testing:	2025-07-09 17:03:22
Date of Next Testing:	2026-07-09 17:03:22
Product Name:	Human IgG3-kappa
Lot #:	ZJ25F0723813
SKU #:	Ab185072
Version:	2
Analysis #:	018363
Clone ID:	IB3
Isotype:	Human IgG3
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	6.4mg/mL
Buffer Solution:	10mM PBS, 150mM NaCl, pH 7.2-7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	018363

Parameter	Limit Value	Result
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	187.6-229.2(kD)	198.00000 kD
Purity(SDS-PAGE)	95-100(%)	95.00000 %
Appearance(Ab185072)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Isotype Control	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance