

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-20 13:03:29
Date of Next Testing:	2027-05-20 13:03:29
Product Name:	Human IgG2-Kappa
Lot #:	ZJ25F0723810
SKU #:	Ab185068
Version:	2
Analysis #:	035059
Clone ID:	IB2
Isotype:	Human IgG2
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	7.0mg/mL
Buffer Solution:	10mM PBS, 150mM NaCl, pH 7.2-7.4
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	035059

Parameter	Limit Value	Result
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	145-195(kD)	188.00000 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Appearance(Ab185068)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Isotype Control	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance