

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:	2023-12-20 09:20:18
Date of Next Testing:	2025-12-19 09:20:18
Product Name:	Brazikumab (anti-IL-23)
Lot #:	ZJ23F1202062
SKU #:	Ab175478
Version:	1
Analysis #:	001518
Clone ID:	
Isotype:	Human IgG2
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	3.6mg/mL
Buffer Solution:	Supplied as a 0.22µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	001518

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	157.9-192.9(kD)	175.40000 kD
Appearance(Ab175478)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
IL-23 binding	Conform	Conform



Sophia Cheng
Quality Assurance