

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2023-11-08 10:36:41
Date of Next Testing:	2025-11-07 10:36:41
Product Name:	Fezakinumab (anti-IL-22)
SKU #:	Ab170546
Lot #:	ZJ23F1101605
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	15.39mg/mL
Buffer Solution:	Supplied as a 0.22 µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	001308

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	165.0-201.6(kD)	183.30000 kD
Appearance(Ab170546)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
IL-22 binding	Conform	Conform



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 Sophia Cheng  
 Quality Assurance