

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-07-24 17:31:01
Date of Next Testing:	2026-07-24 17:31:01
Product Name:	Vixarelimab (anti-OSMR)
Lot #:	ZJ24F0708658
SKU #:	Ab182865
Version:	2
Analysis #:	006315
Clone ID:	
Isotype:	Human IgG4SP
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	7.85mg/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:	006315

Parameter	Limit Value	Result
Molecular Weight	135-185(kD)	185.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab182865)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
OSMR binding	Conform	Conform
Phosphorylation	Conform	Conform
MCP-1 Secretion	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance