

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-17 10:11:01
Date of Next Testing:	2028-03-16 10:11:01
Product Name:	Lumretuzumab (anti-ERBB3)
Lot #:	ZJ24F0505708
SKU #:	Ab182754
Version:	1
Analysis #:	032390
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	4.45mg/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:	032390

Parameter	Limit Value	Result
Molecular Weight	135-185(kD)	176.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab182754)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
HER3 binding	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance