

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-15 18:14:55
Date of Next Testing: 2025-03-15 18:14:55

Product Name: Recombinant Human ErbB2/HER2 Protein
SKU #: rp169607
Lot #: ZJ24R0300334

Source: Recombinant
Specifications & Purity: Animal Free, >90% (SDS-PAGE), Active, 293F cell, C-His tag, 1-652 aa
Concentration: 0.76mg/mL
Formulation: Liquid
Reconstitution:
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 003423

Parameter	Limit Value	Result
Molecular Weight	72.0-120.5(kD)	96.50000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Appearance(rp169607Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform
HER2 Ab binding	Conform	Conform



Sophia Cheng
Quality Assurance