

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-13 13:23:29
Date of Next Testing:	2027-07-13 13:23:29
Product Name:	Recombinant Human Cadherin-6/KCAD Protein
Lot #:	ZJ25F0927910
SKU #:	rp147914
Version:	2
Analysis #:	039054
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, High performance, ActiBioPure™, ≥95% (SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	039054

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	95.20000 %
Molecular Weight	80-100(kD)	88.00000 kD
Appearance(rp147914)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Adhesion of Caki-2 cells >30%	Conform	Conform



Sophia Cheng
Quality Assurance