

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-13 10:10:56
Date of Next Testing:	2027-04-13 10:10:56
Product Name:	Recombinant Human EphA5 Protein
Lot #:	ZJ25F0622466
SKU #:	rp167227
Version:	1
Analysis #:	033903
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, 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 freezing and thawing
Analysis:	033903

Parameter	Limit Value	Result
Molecular Weight	75-85(kD)	80.00000 kD
Purity(SDS-PAGE)	95-100(%)	96.00000 %
Appearance(rp167227)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
mouse Ephrin-A2 binding	Conform	Conform



Sophia Cheng
Quality Assurance