

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-07-25 14:25:43
Date of Next Testing:	2025-07-25 14:25:43
Product Name:	Recombinant Human Ephrin-A3 Protein
Lot #:	ZJ24F0708605
SKU #:	rp145632
Version:	1
Analysis #:	007199
Source:	Recombinant
Specifications & Purity:	Animal Free, ≥95% (SDS-PAGE), Active, 293F, C-His tag, 1-213 aa
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:	007199

Parameter	Limit Value	Result
Molecular Weight Band 1	31.5-38.5(kD)	38.40000 kD
Molecular Weight Band 2	63-77(kD)	70.40000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp145632)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Mouse EPHA6 binding	Conform	Conform



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 Sophia Cheng  
 Quality Assurance