

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-28 15:59:10
Date of Next Testing:	2025-06-28 15:59:10
Product Name:	Recombinant Human EPCR Protein
Lot #:	ZJ24F0607345
SKU #:	rp145594
Version:	1
Analysis #:	006609
Source:	Recombinant
Specifications & Purity:	Animal Free, ≥95% (SDS-PAGE), Active, 293F, C-His tag, 18-210 aa
Concentration:	1.2mg/mL
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:	006609

Parameter	Limit Value	Result
Molecular Weight	34.2-41.8(kD)	40.20000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	1-5(μg/ml)	3.50000 μg/ml
Appearance(rp145594)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



 Sophia Cheng
 Quality Assurance