

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-22 13:22:55
 Date of Next Testing: 2027-06-22 13:22:55
 Product Name: Recombinant Human Meprin beta Subunit/MEP1B Protein
 Lot #: ZJ25F0725016
 SKU #: rp148698
 Version: 1
 Analysis #: 037623
 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 freeze-thaw cycles
 Analysis: 037623

Parameter	Limit Value	Result
Molecular Weight	76.5-93.5(kD)	82.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp148698)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Specific Activity >350 pmol/min/μg	Conform	Conform



Sophia Cheng
 Quality Assurance