

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-05 14:41:41
Date of Next Testing:	2026-12-05 14:41:41
Product Name:	Recombinant Human beta 2 Microglobulin Protein
Lot #:	ZJ25F1230023
SKU #:	H293861
Version:	1
Analysis #:	027115
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, 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:	027115

Parameter	Limit Value	Result
Molecular Weight	10.4-15.6(kD)	12.41410 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-350(ng/ml)	250.00000 ng/ml
Appearance(H293861)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance