

ALADDIN SCIENTIFIC CORPORATION 14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-09-29 18:41:04	
Date of Next Testing:	2025-09-29 18:41:04	
Product Name:	Recombinant Human β2-microglobulin Protein	
Lot #:	ZJ23F1201878	
SKU #:	rp169553	
Version:	1	
Analysis #:	009314	
Source:	Recombinant	
Specifications & Purity:	Carrier free, >95% SDS-PAGE, E.coli, N-His Tag, 21-119	
	аа	
Concentration:		
Formulation:	Lyophilized	
Reconstitution:	We recommend that this vial be briefly centrifuged prior	
	to opening to bring the contents to the bottom.	
	Reconstitute at 1.0 mg/mL in sterile distilled water. Stock	
	solutions should be apportioned into working aliquots and	
	stored at ≤ -20 °C. Further dilutions should be made in	
	appropriate buffered solutions.	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing	
Analysis:	009314	

Parameter	Limit Value	Result
Molecular Weight	11.8-14.4(kD)	13.10000 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Appearance(rp169553)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/µg	Conform	Conform

Soplia Cheng

Sophia Cheng Quality Assurance