

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-09 15:10:49
Date of Next Testing:	2027-04-09 15:10:49
Product Name:	Recombinant Mouse B7-H2 Protein
Lot #:	ZJ23F1101641
SKU #:	rp154086
Version:	1
Analysis #:	033806
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥95%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in water to a concentration of 0.1-1.0 mg/ml.
Storage Conditions:	Store at -20°C
Analysis:	033806

Parameter	Limit Value	Result
Molecular Weight	40-55(kD)	48.20000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-1.5(µg/ml)	1.00000 µg/ml
Appearance(rp154086)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.01 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance