

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-10 15:36:41
Date of Next Testing:	2027-02-10 15:36:41
Product Name:	Recombinant Mouse PIR-B Protein
Lot #:	ZJ25F0420494
SKU #:	rp154311
Version:	1
Analysis #:	030650
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, ActiBioPure™, ≥95% (SDS-PAGE), Lot by Lot
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:	030650

Parameter	Limit Value	Result
Molecular Weight	81-99(kD)	81.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp154311)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Activity(Kd)<100 nM	Conform	Conform



Sophia Cheng
Quality Assurance