

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-07-19 16:58:06
Date of Next Testing:	2025-07-19 16:58:06
Product Name:	Recombinant Human CD79B Protein
Lot #:	ZJ24F0708339
SKU #:	rp176729
Version:	1
Analysis #:	007137
Source:	Recombinant
Specifications & Purity:	
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 0.5 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at $\leq -20^{\circ}\text{C}$. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C , Avoid repeated freezing and thawing
Analysis:	007137

Parameter	Limit Value	Result
Molecular Weight	24.1-41.8(kD)	34.28942 kD
Purity(SDS-PAGE)	90-100(%)	96.81445 %
Appearance(rp176729)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/ μg	Conform	Conform
CD79B Ab binding	Conform	Conform



 Sophia Cheng
 Quality Assurance