

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-19 16:57:52 Date of Next Testing: 2025-07-19 16:57:52

Product Name: Recombinant Human CD79B Protein

Lot #: ZJ24F0708338 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 °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

Soplia Cheng