

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-05 16:05:28
Date of Next Testing: 2025-07-05 16:05:28

Product Name: Recombinant Human Granzyme B Protein

Lot #: ZJ24F0707703 SKU #: rp181293

Version: 1

Analysis #: 006826

Source: Recombinant

Specifications & Purity:

Concentration: 0.42mg/mL Formulation: Lyophilized

Reconstitution: We recommend that this vial be briefly centrifuged prior

to opening to bring the contents to the bottom.

Reconstitute at 0.1 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: 006826

Parameter	Limit Value	Result
Molecular Weight	31.3-38.1(kD)	34.79000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp181293)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/µg	Conform	Conform
Granzyme B Ab binding	Conform	Conform

Sophia Cheng Quality Assurance

Soplia Cheng