

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

 Date of Testing:
 2024-09-30 08:34:40

 Date of Next Testing:
 2025-09-30 08:34:40

Product Name: Recombinant Human HVEM/TNFRSF14 Protein

Lot #: ZJ23F1101650 SKU #: rp152533

Version: 1

Analysis #: 009357
Source: Recombinant

Specifications & Purity: Animal Free, >95% (SDS-PAGE&HPLC), Active, Pichia

Pastoris, C-Fc tag, 39-202 aa

Concentration:

Formulation: Lyophilized

Reconstitution: We recommend that this vial be briefly centrifuged prior

to opening to bring the contents to the bottom.

Reconstitute in sterile distilled water or aqueous buffer containing 0.1 % BSA to a concentration of 0.1-1.0 mg/ml. 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: 009357

| Parameter | Limit Value | Result |
|----------------------------|--------------------------|--------------------------|
| Molecular Weight | 63-77(kD) | 77.00000 kD |
| Purity(SDS-PAGE) | 95-100(%) | 99.00000% |
| Appearance(rp152533) | White lyophilized powder | White lyophilized powder |
| Endotoxin Level <0.1 EU/µg | Conform | Conform |
| Biological Activity | Conform | Conform |

Sophia Cheng Quality Assurance