

Recombinant Human CD270/TNFRSF14 Protein, C-hFc-His (Active)

Summary

Catalog No.	AHJ35101
Alternative Names	HVEA, HVEM, Herpes virus entry mediator A, Tumor necrosis factor receptor superfamily member 14, Tumor necrosis factor receptor-like 2, HveA, TNFRSF14, CD270, TR2, Herpesvirus entry mediator A
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Measured by its ability to inhibit TNF-beta - mediated cytotoxicity using mouse fibroblast cells (L 929). The ED50 for this effect is 2.5-10 µg/mL in the presence of 50 pg/mL of recombinant human TNF beta/TNFSF1.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q92956
Protein length	Leu39-Val202
Nature	Recombinant
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.

Recombinant Proteins & Antibodies

Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Homo sapiens (Human)
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
Note	For research use only.

Data Image
