

Recombinant Human CD272/BTLA Protein, C-hFc-His (Active)

Summary

Catalog No.	AHJ14401
Alternative Names	B- and T-lymphocyte attenuator, BTLA, CD272, B- and T-lymphocyte- associated protein
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	Immobilized recombinant human CD272/BTLA (Cat #: AHJ14401) at 3 μ g/mL (100 μ L/well) can bind biotinylated recombinant human HVEM with a linear range of 18-72 ng/mL.
Endotoxin level	<0.1 EU/ μ g of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q7Z6A9
Protein length	Lys31-Thr134
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.
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.

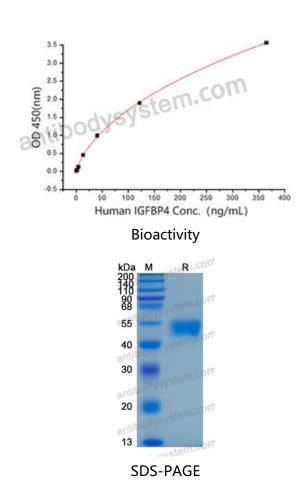


🍸 AntibodySystem

Recombinant Proteins & Antibodies

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



Immobilized recombinant human CD272/BTLA (Cat #: AHJ14401) at 3 µg/mL (100 µL/well) can bind biotinylated recombinant human HVEM with a linear range of 18-72 ng/mL.

SDS-PAGE for Recombinant Human BTLA protein

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