

Recombinant Human CD112/Nectin-2/PVRL2 Protein, C-hFc-His (Active)

Summary

Catalog No.	AHJ32501
Alternative Names	Herpesvirus entry mediator B, Herpes virus entry mediator B, Nectin cell adhesion molecule 2, HVEB, PVRL2, Poliovirus receptor-related protein 2, CD112, PRR2, Nectin-2, HveB, NECTIN2
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 binding ability in a functional ELISA. When recombinant human CD112/Nectin-2/PVRL2 (Cat #: AHJ32501) is immobilized at 0.5 µg/mL (100 µL/well), the concentration of recombinant human DNAM 1 that produces 50% of the optimal binding response is 0.04-0.2 µg/mL.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q92692
Protein length	Gln32-Gly360
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
