

Recombinant Human CD113/NECTIN3 Protein, C-His (IL-12a) & No tag (IL-12b) (Active)

Summary

Catalog No.	AHJ64901
Alternative Names	CDw113, PRR3, PVRL3, Poliovirus receptor-related protein 3, NECTIN3, Nectin cell adhesion molecule 3, CD113, Nectin-3
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. Immobilized rhCD113/NECTIN3 (Cat #: AHJ64901) at 1 µg/mL can bind rhNectin-1/his with an apparent KD <120 nM.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q9NQS3
Protein length	Leu56-Asp400
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.

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
