

Recombinant Human EFNB2 Protein, C-His (Active)

Summary

Catalog No.	AHE95301
Alternative Names	HTK ligand, EPH-related receptor tyrosine kinase ligand 5, LERK5, Ephrin-B2, HTK-L, EFNB2, EPLG5, HTKL, LERK-5
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 Human EFNB2 (Cat #: AHE95301) at 0.5 µg/mL (100µL/well) can bind Human EPHB4 with a linear range of 6-400 pg/mL.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	P52799
Protein length	Ile28-Ala229
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.
Species	Homo sapiens (Human)

Recombinant Proteins & Antibodies

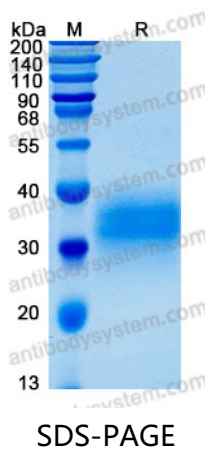
Shipping

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



SDS-PAGE for Recombinant Human Ephrin B2 protein