

Recombinant Human GFRA1 Protein, C-hFc-His (Active)

Summary

Catalog No.	AHF15001
Alternative Names	GDNFRA, RET ligand 1, GDNFR-alpha-1, GDNF family receptor alpha-1, RETL1, GFR-alpha-1, TGF-beta-related neurotrophic factor receptor 1, TRNR1, GDNF receptor alpha-1, GFRA1
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 GDNF at 1 µg/mL (100 µL/well) can bind human GFRA1 (Cat #: AHF15001) with a linear range of 2-332 ng/mL.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	P56159
Protein length	Ala19-Ser429
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
