

## Recombinant Human GFRA2 Protein, C-His (Active)

Summary	
Catalog No.	AHA12001
Alternative Names	TGF-beta-related neurotrophic factor receptor 2, RETL2, GDNFR-alpha-2, GFRA2, GFR-alpha-2, Neurturin receptor alpha, TRNR2, GDNF receptor beta, GDNF family receptor alpha-2, NRTNR-alpha, RET ligand 2, NTNR- alpha, GDNFRB, GDNF receptor alpha-2, GDNFR-beta
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 Neurturin at 5 μg/mL (100 μL/well) can bind recombinant human GFRA2 (Cat #: AHA12001), the EC50 of human GFRA2 is 1.82 μg/mL.
Endotoxin level	<0.1 EU/ $\mu$ g of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	O00451
Protein length	Ser22-Ser441
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.

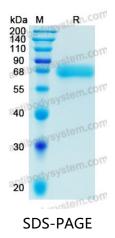


## 🍸 AntibodySystem

## 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



SDS-PAGE for Recombinant Human GDNF Receptor alpha 2/GFRA2 protein

