

# Recombinant Human GFRA3 Protein, C-His (Active)

## Summary

---

<b>Catalog No.</b>	AHA95601
<b>Alternative Names</b>	GFR-alpha-3, GDNF receptor alpha-3, GDNF family receptor alpha-3, GDNFR-alpha-3, GFRA3
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
<b>Biological activity</b>	Measured by its binding ability in a functional ELISA. Immobilized recombinant human Artemin at 1 µg/mL can bind recombinant human GFRA3 (Cat #: AHA95601) with an apparent KD < 2 nM.
<b>Endotoxin level</b>	<0.1 EU/µg of the protein by the LAL method.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	O60609
<b>Protein length</b>	Asp32-Asn374
<b>Nature</b>	Recombinant
<b>Stability and Storage</b>	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.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
<b>Species</b>	Homo sapiens (Human)

**Shipping**

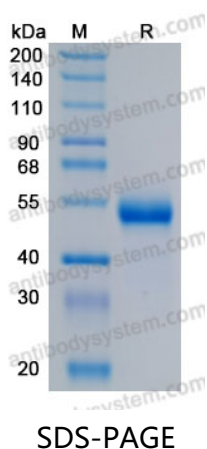
In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

**Note**

For research use only.

**Data Image**

---



SDS-PAGE for Recombinant Human GFR alpha 3/GFRA3 protein