

32-17678: Recombinant Human GFRA3 Protein, His Tag

Uniprot ID : O60609
Alternative Name : GDNFR3

Description

Molecular Characterization: GFRA3(Asp32-Asn374) 6 $\tilde{\text{A}}$ —His tag

Molecular weight: The protein has a predicted molecular mass of 39.1 kDa after removal of the signal peptide. The apparent molecular mass of GFRA3-His is approximately 55-70 kDa due to glycosylation.

Description: Recombinant human GFRA3 protein with C-terminal 6 $\tilde{\text{A}}$ —His tag

The protein encoded by this gene is a glycosylphosphatidylinositol(GPI)-linked cell surface receptor and a member of the GDNF receptor family. It forms a signaling receptor complex with RET tyrosine kinase receptor and binds the ligand, artemin.

Product Info

Amount : 100 μg / 50 μg

Content : Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.

Storage condition : Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.