

## Product Datasheet

# GFRAL/GFR alpha-like Protein, Cynomolgus, Recombinant (His & Avi), Biotinylated (orb1959624)

<b>Description</b>	GFR alpha -like (GDNF receptor-alpha-like) is a distant member of the GDNFR family of proteins. Mature human GFR alpha-like is a 376 amino acid (aa) type I transmembrane protein. It contains a 333 aa extracellular domain, a 20 aa transmembrane domain and a 23 aa cytoplasmic domain. GFRAL is a brainstem-restricted receptor for GDF15 which regulates food intake, energy expenditure and body weight in response to metabolic and toxin-induced stresses. GFRAL/GFR alpha-like Protein, Cynomolgus, Recombinant (His & Avi), Biotinylated is expressed in HEK293 mammalian cells with N-His-Avi tag. The predicted molecular weight is 40.7 kDa and the accession number is XP_015304775.2.
<b>Storage</b>	-20°C
<b>Tag</b>	N-His-Avi
<b>Note</b>	For research use only
<b>Purity</b>	98.00%
<b>MW</b>	40.7 kDa (predicted). Due to glycosylation, the protein migrates to 50-70 kDa based on Tris-Bis PAGE result.
<b>Uniprot ID</b>	XP_015304775.2
<b>Expiration Date</b>	6 months from date of receipt.

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