

Product Datasheet

Recombinant Mouse Gastric inhibitory polypeptide receptor(Gipr), partial (Active) (orb1785090)

Description	Recombinant Mouse Gastric inhibitory polypeptide receptor(Gipr), partial (Active)
Endotoxins	Less than 1.0 EU/ug as determined by LAL method.
Preservatives	Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0
Form/Appearance	Lyophilized powder
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Tag	C-terminal 10xHis-tagged
Note	For research use only
Application notes	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Protein Sequence	ETDSEGQTTTGELYQRWEHYGQECQKMLETTEPPSGLACNGSFDMYACWNYT AANTTARVSCPWYLPWFRQVSAGFVFRQCGSDGQWGSWRDHTQCENPEKNG AFQDQTLILERLQ
Purity	Greater than 95% as determined by SDS-PAGE.
Source	Mammalian cell
MW	14.7 kDa
Uniprot ID	Q0P543
Expiration Date	6 months from date of receipt.