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Product Datasheet

Human GCGR protein BYT-ORB605217

Article Name	Human GCGR protein
Biozol Catalog Number	BYT-ORB605217
Supplier Catalog Number	orb605217
Alternative Catalog Number	BYT-ORB605217-1,BYT-ORB605217-100,BYT-ORB605217-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human GCGR protein spans the amino acid sequence from region 26-136aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	18.1 kDa
UniProt	P47871
Buffer	Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0
Source	Homo sapiens (Human)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	AQVMDFLFEKWKLYGDQCHHNLSELLPPPTTELVCNRTFDKYSCWPDTPANTTA NISCPWYLPWHHKVQHRFVFKRCGPDGQWVRGPRGQPWRDASQCQMDGE EIEVQKEVAK

Application Notes

Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized human GCGR at 2 $\mu\text{g}/\text{mL}$ can bind Anti-GCGR recombinant antibody, the EC50 is 3.747-6.666 ng/mL. Application Notes: Partial