

Proteoliposomes

Full-Length

GPR3 (Human) Recombinant Protein

Catalog # H00002827-G01

Size 2 ug

Specification

Product Description	Human GPR3 full-length ORF (NP_005272.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Sequence	MMWGAGSPLAWLSAGSGNVNVSSVGP AEGPTGPAAPLPSPKAWDVVLCISGTLVSCENALVV AIVGTPAFRAPMFLLVGSLAVADLLAGLGLVLHFAAVFCIGSAEMSLVLVGVLAMAF TASIGSLLAI TVDRYLSLYNALTYSETTVTRTYVMLALVWGGALGLLLPVLAWNCLDGLTTCGVVYPLSKNHLV VLAIAFFMVFGIMLQLYAQICRIVCRHAQQIALQRHLLPASHYVATRKGIATLAVVLGAFAACWLPFT VYCLLGDAHSPPLYTYLTLLPATYNSMINPIIYAFRNQDVQKVLWAVCCCCSSSKIPFRSRSPSDV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35
Form	Liquid
Preparation Method	in vitro wheat germ expression system with proprietary liposome technology
Purification	None
Recommend Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Storage Buffer	25 mM Tris-HCl of pH8.0 containing 2% glycerol.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Antibody Production

Gene Info — GPR3

Entrez GeneID	2827
GeneBank Accession#	NM_005281.2
Protein Accession#	NP_005272.1
Gene Name	GPR3
Gene Alias	ACCA
Gene Description	G protein-coupled receptor 3
Omim ID	600241
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000003475 OTTHUMP00000043209 adenylate cyclase constitutive activator

Disease

- [Genetic Predisposition to Disease](#)
- [Ovarian Failure](#)