

Proteoliposomes

Full-Length

GPR39 (Human) Recombinant Protein

Catalog # H00002863-G01

Size 10 ug

Specification

Product Description	Human GPR39 full-length ORF (NP_001499.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Sequence	MASPSLPGSDCSQIIDHSHVPEFEVATWIKITLILVYLIFVMGLLGNSATIRVTQVLQKKGYLQKEVT DHMVSLACSDILVFLIGMPMEFYSIWNPLTTSSYTLSCKLHTLFEACSYATLLHVLTLSFERYAICH PFRYKAVSGPCQVKLLIGFVWVTSALVALPLL FAMGTEYPLVNVPSHRGLTCNRSSTRHHEQPET SNMSICTNLSSRWTVFQSSIFGAFVVYLVVLLSVAFMCWNMMQVLMKSQKGS LAGGTRPPQLRK SESEESRTARRQTIIFLRLIVTLAVCWMPNQIRRIMAAAKPKHDWTRS YFRAYMILLPFSETFFYLS SVINPLLYTVSSQQFRRVFVQVLCRLSLQHANHEKRLRVHAHSTTDSARFVQRPLL FASRRQSS ARRTEKIFLSTFQSEAEPQSKSQSLSLSELEPNSGAKPANSAAENGFEHEV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	51.3
Interspecies Antigen Sequence	Mouse (80); Rat (80)
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 — GPR39

Entrez GeneID	2863
GeneBank Accession#	NM_001508.1
Protein Accession#	NP_001499.1
Gene Name	GPR39
Gene Alias	MGC149541
Gene Description	G protein-coupled receptor 39
Omim ID	602886
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000162457

Disease

- [Genetic Predisposition to Disease](#)
- [Hyperparathyroidism](#)
- [Tobacco Use Disorder](#)