

Proteoliposomes

Full-Length

GPR82 (Human) Recombinant Protein

Catalog # H00027197-G01

Size 2 ug

Specification

Product Description	Human GPR82 full-length ORF (NP_543007.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Sequence	MNNNTTCIQPSMISSMALPIIMLLCIVGVFGNTLSQWIFLTKIGKKTSTHYLSHLVTANLLVCSAMPFM SIYFLKGFQWEYQSAQCRVVNFLGTLMSHASMFVSLILSWAISRYATLMQKDSSQETTSCYEKIF YGHLLKKFRQPNFARKLCYWGVLGIIIPVTVYYSVIEATEGEESLCYNRQMELGAMISQIAGLIGTT FIGFSFLVVLTSYYSFVSHLRKIRTCTSIMKDLTYSSVKRHLLVIQILLVCFLPYISIFKPIFYVLHQRDN CQQLNYLIETKNILTCLASARSSTDPPIIFLLLDKTFKKTLYNLFTKSNSAHMQSYG
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	38.4
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 — GPR82

Entrez GeneID	27197
GeneBank Accession#	NM_080817.2
Protein Accession#	NP_543007.1
Gene Name	GPR82
Gene Alias	-
Gene Description	G protein-coupled receptor 82
Omim ID	606924
Gene Ontology	Hyperlink
Gene Summary	G protein-coupled receptors (GPCRs, or GPRs) contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins.[supplied by OMIM]
Other Designations	-