

Proteoliposomes

Full-Length

GPR15 (Human) Recombinant Protein

Catalog # H00002838-G01

Size 10 ug

Specification

Product Description

Human GPR15 full-length ORF (NP_005281.1) recombinant protein without tag.
This product is belong to Proteoliposome (PL).

Sequence

MDPEETSVYLDYYYATSPNSDIRETHSHVPYTSVFLPVFYTAVFLTGVLGNLVLMGALHFKPGSRR
LIDIFIINLAASDFIFLVTLPWVDKEASLGLWRTGSFLCKGSSYMSVNMHCSVLLLTTCMSVDRYLAI
VWPVVSRKFRRTDCAYVVCASIMWFISCLLGLPTLLSRELTIDDKPYCAEKKATPIKLWSLVALIFT
FFVPLLSVTCYCCIAARKLCAHYQQSGKHNNKKLKSIIIFIVAAFLVSWLPFNTFKFLAMSGLRQE
HYLPSAILQLGMEVSGPLAFANSCVNPFIYYFDSYIRRAVHCLCPCLKNYDFGSSTETSDSHLTKA
LSTFIHAEDFARRRKRSVSL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

40.8

Interspecies Antigen Sequence

Mouse (76); Rat (77)

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 — GPR15

Entrez GeneID	2838
GeneBank Accession#	NM_005290.1
Protein Accession#	NP_005281.1
Gene Name	GPR15
Gene Alias	MGC126828, MGC126830
Gene Description	G protein-coupled receptor 15
Omim ID	601166
Gene Ontology	Hyperlink
Other Designations	-