

Proteoliposomes

Full-Length

FPR2 (Human) Recombinant Protein

Catalog # H00002358-G01

Size 2 ug

Specification

Product Description

Human FPR2 full-length ORF (NP_001005738.1) recombinant protein without tag.
This product is belong to Proteoliposome (PL).

Sequence

METNFSSTPLNEYEEVSYESAGYTVLRILPLVVLGVTFVLGVLGNGLVMVAGFRMTRTVTTICYNLA
LADFSFTATLPFLVSMAMGEKWPFGWFLCKLIHVVDINLFGSVFLIGFIALDRICICVLHPVWAQNH
RTVSLAMKVVGWPWILALVLTLPVFLFTTVTIPNGDTYCTFNFASWG GTPEERLKVAITMLTARGIIR
FVIGFSLPMSVAICYGLIAAKIHKKGMIKSSRPLRVLTAVVASFFICWF PFQLVALLGTVWLKEMLFY
GKYKIIDLVNPTSSLAFFNSCLNPMLYVFGQDFRERLIHSLPTSLERALSEDSAPTNDTAANSAS
PPAETELQAM

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

39

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 — FPR2

Entrez GeneID	2358
GeneBank Accession#	NM_001005738.1
Protein Accession#	NP_001005738.1
Gene Name	FPR2
Gene Alias	ALXR, FMLP-R-II, FMLPX, FPR2A, FPRH1, FPRH2, FPRL1, HM63, LXA4R
Gene Description	formyl peptide receptor 2
Omim ID	136538
Gene Ontology	Hyperlink
Other Designations	formyl peptide receptor-like 1 lipoxin A4 receptor (formyl peptide receptor related)

Pathway

- [Neuroactive ligand-receptor interaction](#)

Disease

- [Chronic Disease](#)
- [Genetic Predisposition to Disease](#)
- [Urticaria](#)