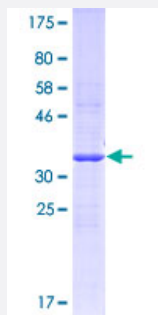


FPR3 (Human) Recombinant Protein (Q01)

Catalog # H00002359-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human FPR3 partial ORF (NP_002021.3, 254 a.a. - 353 a.a.) recombinant protein with GST tag at N-terminal.
Sequence	WFPYELIGILMAVWLKEMLLNGKYKILVLINPTSSLAFFNSCLNPILYVFMGRNFQERLIRSLPTSLER ALTEVPDSAQTSNTDTTSASPPEETELQAM
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
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

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — FPR3

Entrez GeneID	2359
GeneBank Accession#	NM_002030.3
Protein Accession#	NP_002021.3
Gene Name	FPR3
Gene Alias	FML2_HUMAN, FMLPY, FPRH1, FPRH2, FPRL2, RMLP-R-I
Gene Description	formyl peptide receptor 3
Omim ID	136539
Gene Ontology	Hyperlink
Other Designations	FMLP-related receptor II formyl peptide receptor-like 2

Pathway

- [Neuroactive ligand-receptor interaction](#)