

Recombinant Human FPR2, His-tagged

Cat. No. FPR2-12996H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FPR2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-351a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	FPR2 formyl peptide receptor 2 [Homo sapiens]
Official Symbol	FPR2
Synonyms	FPR2; formyl peptide receptor 2; formyl peptide receptor like 1 , FPRL1; N-formyl peptide receptor 2; ALXR; FMLP R II; FMLPX; FPR2A; FPRH2; HM63; LXA4R; RFP; FMLP-R-I; LXA4 receptor; FMLP-related receptor I; formyl peptide receptor-like 1; lipoxin A4 receptor (formyl peptide receptor related); FPRH1; FPRL1; FMLP-R-II;

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Gene ID	2358
mRNA Refseq	NM_001005738
Protein Refseq	NP_001005738
MIM	136538
UniProt ID	P25090
Chromosome Location	19q13.3-q13.4
Pathway	Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; Formyl peptide receptors bind formyl peptides and many other ligands, organism-specific biosystem; G alpha (i) signalling events, organism-specific biosystem; G alpha (q) signalling events, organism-specific biosystem; GPCR downstream signaling, organism-specific biosystem; GPCR ligand binding, organism-specific biosystem; GPCRs, Class A Rhodopsin-like, organism-specific biosystem;
Function	G-protein coupled receptor activity; N-formyl peptide receptor activity; receptor activity; signal transducer activity;