

Recombinant Full Length Human GPR15 Protein

Cat. No. GPR15-5643HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR15 full-length ORF (NP_005281.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	225 amino acids
Description	This gene encodes a G protein-coupled receptor that acts as a chemokine receptor for human immunodeficiency virus type 1 and 2. The encoded protein localizes to the cell membrane. [provided by RefSeq, Nov 2012]
Form	Liquid
Molecular Mass	40.8 kDa
AA Sequence	MDPEETSVYLDYYYATSPNSDIRETHSHVPYTSVFLPVFYTAVFLTGVLGNLVLMGA LHFKPGSRRLIDIFIINLAASDFIFLVTLPWVDKEASLGLWRTGSFLCKGSSYMSVN MHCSVLLLTCMSVDRYLAIVWPVVSRRKFRRTDCAYVVCASIWFISCLLGLPTLLSREL TLIDDKPYCAEKKATPIKLIWSLVALIFTFFVPLLSIVTCYCCIAARKLCAHYQQSGKHNK KLKKSIIKIFIVAAFLVSWLPFNTFKFLAIVSGLRQEHYLPAILQLGMEVSGPLAFAN SCVNPFIYYIFDSYIRRAIVHCLCPCLKNYDFGSSTETSDSHLTALSTFIHAEDFARR RKRSVSL
Applications	Antibody Production

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	Functional Study Compound Screening
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	25 mM Tris-HCl of pH8.0 containing 2% glycerol.
GENE INFORMATION	
Gene Name	GPR15 G protein-coupled receptor 15 [Homo sapiens]
Official Symbol	GPR15
Synonyms	GPR15; G protein-coupled receptor 15; G-protein coupled receptor 15; BOB; brother of Bonzo; MGC126828; MGC126830;
Gene ID	2838
mRNA Refseq	NM_005290
Protein Refseq	NP_005281
MIM	601166
UniProt ID	P49685

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