Recombinant Human GPR15 Protein

Cat. No. GPR15-5191H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR15 full-length ORF (NP_005281.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
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 LHFKPGSRRLIDIFIINLAASDFIFLVTLPLWVDKEASLGLWRTGSFLCKGSSYMISVN MHCSVLLLTCMSVDRYLAIVWPVVSRKFRRTDCAYVVCASIWFISCLLGLPTLLSREL TLIDDKPYCAEKKATPIKLIWSLVALIFTFFVPLLSIVTCYCCIARKLCAHYQQSGKHNK KLKKSIKIIFIVVAAFLVSWLPFNTFKFLAIVSGLRQEHYLPSAILQLGMEVSGPLAFAN SCVNPFIYYIFDSYIRRAIVHCLCPCLKNYDFGSSTETSDSHLTKALSTFIHAEDFARR RKRSVSL
Applications	Antibody Production Functional Study Compound Screening

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Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
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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