G-Protein Coupled Receptor 15 (GPR15) Macaca Nemestrina Recombinant Protein

PRODUCT OVERVIEW

Product Name	G-protein coupled receptor 15 (GPR15), Recombinant Protein
Full Product Name	Recombinant Macaca nemestrina G-protein coupled receptor 15 (GPR15)
Product Gene Name	GPR15 recombinant protein
Product Synonym Gene Name	GPR15
Product Synonym Names	Recombinant G-protein coupled receptor 15 (GPR15); G-protein coupled receptor 15
Sequence	MDPEETSVYL DYYYATSPNP DIRETHSHVP YTSVFLPVFY TAVFLTGVLG NLVLMGALHF KPGSRRLIDI FIINLAASDF IFLVTLPLWV DKEASLGLWR TGSFLCKGSS YMISVNMHCS VFLLTCMSVD RYLAIVCPVV SRKFRRTDCA YVVCASIWFI SCLLGLPTLL SRELTLIDDK PYCAEKKATP LKLIWSLVAL IFTFFVPLLS IVTCYCCIAR KLCAHYQQSG KHNKKLKKSI KIIFIVVAAF LVSWLPFNTS KLLAIVSGLQ QERYFPSAIL QLGMEVSGPL AFANSCVNPF IYYIFDSYIR RAIVHCLCPC LKNYDFGSST ETSDSHLTKA LSTFIHAEDF TRRRKRSVSL
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
Preparation and Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Molecular Weight	40,709 Da
Sequence Positions	1-360
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for P56412
Species	Macaca nemestrina (Pig-tailed macaque)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for GPR15 recombinant protein	MBS1258854 is a recombinant protein targeting GPR15. Also known as Recombinant Macaca nemestrina G-protein coupled receptor 15 (GPR15). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of GPR15 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for GPR15. It may not necessarily be applicable to this product.

NCBI GI #	3023892
NCBI Accession #	P56412.1
UniProt Primary Accession #	P56412
NCBI Official Full Name	G-protein coupled receptor 15

UniProt Protein Name	G-protein coupled receptor 15
Protein Family	G-protein coupled receptor
UniProt Gene Name	GPR15
UniProt Entry Name	GPR15_MACNE
UniProt Comments for GPR15	Function: Probable chemokine receptor. SIV-1 coreceptor. Subcellular location: Cell membrane; Multi-pass membrane protein. Sequence similarities: Belongs to the G-protein coupled receptor 1 family.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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