

Recombinant Full Length Human GPR63 Protein

Cat. No. GPR63-5626HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR63 full-length ORF (AAH67468.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	346 amino acids
Description	G protein-coupled receptors (GPCRs, or GPRs) contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins.[supplied by OMIM
Form	Liquid
Molecular Mass	47.5 kDa
AA Sequence	MVFSAVLTAFHTGTSNTTFVYENTYMNITLPPPFQHPDLSPLLRYSFETMAPTGLS SLTVNSTAVPTTPAAFKSLNLPLQITLSAIMILIFVSFLGNLVVCLMVYQKAAMRSAINI LLASLAFADMLLAVLNMPFALVTILTTRWIFGKFFCRVSAMFFWLFVIEGVAILLIIDR FLIIVQRQDKLNPYRAKVLIASWATSFCVAFPLAVGNPDLQIPSRAPQCVFGYTTNP GYQAYVILISLISFFIPFLVILYSFMGILNTRLRHNALRIHSYPEGTCLSQASKLGLMSLQR PFQMSIDMGFKTRAFTTILILFAVFIVCWAPFTTYSLVATFSKHFYQHNFFEISTWLL WLCYLKSALNPLIYYWRIKKFHDACLDMMPKSFKFLPQLPGHTKRRIRPSAVYVCGE HRTVV

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Applications	Antibody Production 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	GPR63 G protein-coupled receptor 63 [Homo sapiens]
Official Symbol	GPR63
Synonyms	PSP24B; PSP24(beta); GPR63; G protein-coupled receptor 63
Gene ID	81491
mRNA Refseq	NM_030784
Protein Refseq	NP_110411
MIM	606915
UniProt ID	Q9BZJ6

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