

Recombinant Human GPR63 Protein

Cat. No. GPR63-5259H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR63 full-length ORF (AAH67468.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
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	MVFSAVLTAFTGTSTNTTFVVYENTYMNITLPPPFQHPDLSPLLRYSFETMAPTGLS SLTVNSTAVPTTPAAFKSLNLPLQITLSAIMILILFVSFLGNLVVCLMVYQKAAMRSAINI LLASLAFADMLLAVLNMPFALVTILTTRWIFGKFFCRVSAMFFWLFVIEGVAILLIISDR FLIIVQRQDKLNPYRAKVLIASWATSFCVAFPLAVGNPDLQIPSRAPQCVFGYTTNP GYQAYVILISLISFFIPFLVILYSFMGILNTLRHNALRIHSYPEGTCLSQASKLGLMSLQR PFQMSIDMGFKTRAFTTILILFAVFIVCWAPFTTYSLVATFSKHFYYQHNFFEISTWLL WLCYLKSALNPLIYYWRIKKFHDACLDMMMPKSFKFLPQLPGHTKRRIRPSAVYVCGE HRTVV
Applications	Antibody Production Functional Study

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	Compound Screening
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	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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