

## Recombinant Full Length Human GPR63 Protein

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

### SPECIFICATION

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

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<b>Applications</b>	Antibody Production Functional Study Compound Screening
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	25 mM Tris-HCl of pH8.0 containing 2% glycerol.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	<a href="#">GPR63 G protein-coupled receptor 63 [ Homo sapiens ]</a>
<b>Official Symbol</b>	<a href="#">GPR63</a>
<b>Synonyms</b>	PSP24B; PSP24(beta); GPR63; G protein-coupled receptor 63
<b>Gene ID</b>	<a href="#">81491</a>
<b>mRNA Refseq</b>	<a href="#">NM_030784</a>
<b>Protein Refseq</b>	<a href="#">NP_110411</a>
<b>MIM</b>	<a href="#">606915</a>
<b>UniProt ID</b>	<a href="#">Q9BZJ6</a>

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