

Recombinant Full Length Human GPR62 Protein, GST-tagged

Cat. No. GPR62-5625HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR62 full-length ORF (AAH26357.1, 1 a.a. - 368 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	368 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
Molecular Mass	66.88 kDa
AA Sequence	MANSTGLNASEVAGSLGLILAAVVEVGALLGNGALLVVVLRTPLGRDALYLAHLCVV DLLAAASIMPLGLLAAPPPGLGRVRLGPAPCRAARFLSAALLPACTLGVAALGLARY RLIVHPLRPGSRPPPVLTAVWAAAGLLGALSLLGPPPAPPPAPARCSVLAGGLGP FRPLWALLAFALPALLLLGAYGGIFVVARRAALRPPRPARGSRLRSDSLDSRLSILPP LRSLRPGGKAALAPALAVGQFAACWLPGYGCACLAPAARAAEAEAAVTWVAYSFAAA HPFLYGLLQRPVRLALGRLSRRALPGPVRACTPQAWHPRALLQCLQRPPEGPAVG PSEAPEQTPELAGGRSPAYQGPPPESSLS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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	Antibody Production Protein Array
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	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	GPR62 G protein-coupled receptor 62 [Homo sapiens]
Official Symbol	GPR62
Synonyms	GPR62; G protein-coupled receptor 62; probable G-protein coupled receptor 62; hGPCR8; G-protein coupled receptor GPCR8; G-protein coupled receptor KPG_005; GPCR8; KPG_005; MGC26943;
Gene ID	118442
mRNA Refseq	NM_080865
Protein Refseq	NP_543141
MIM	606917
UniProt ID	Q9BZJ7