

Recombinant Human GPR62 Full Length Transmembrane protein, His-tagged

Cat. No. GPR62-1033H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GPR62 protein(Q9BZJ7)(1-368aa), fused with N-terminal His tag, was expressed in in vitro E. coli expression system.
Species	Human
Source	E.coli
ProteinLength	1-368aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	39.1 kDa
AA Sequence	MANSTGLNASEVAGSLGLILAAVVEVGALLGNGALLVVVLRTPGLRDALYLAHLCVV DLLAAASIMPLGLLAAPPPGLGRVRLGPAPCRAARFLSAALLPACTLGVAALGLARY RLIVHPLRPGSRPPPVLVLTAVWAAAGLLGALSLLGTPPAPPPAPARCSVLAGGLGP FRPLWALLAFALPALLLLGAYGGIFVVARRAALRPPRPARGSRSLHSDSLDSRLSILPP LRPRLPGGKAALAPALAVGQFAACWLPGYGCACLAAPAARAAEAAVTWVAYSFAAA HPFLYGLLQRPVRLALGRLSRRALPGPVRACLPQAWHPRALLQCLQRPPEGPAVG PSEAPEQTPELAGGRSPAYQGPPPESSLS-

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Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

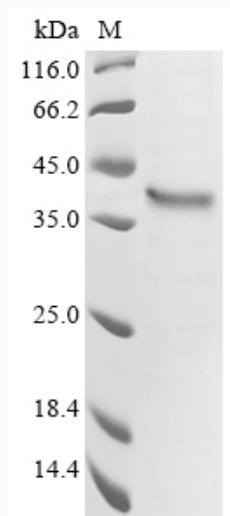
GENE INFORMATION

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

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SDS-PAGE

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