

Recombinant Full Length Human GPR75 Protein

Cat. No. GPR75-5630HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR75 full-length ORF (NP_006785.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	126 amino acids
Description	GPR75 is a member of the G protein-coupled receptor family. GPRs are cell surface receptors that activate guanine-nucleotide binding proteins upon the binding of a ligand.[supplied by OMIM
Form	Liquid
Molecular Mass	59.4 kDa
AA Sequence	<p>MNSTGHLQDAPNATSLHVPHSQEGNSTSLQEGLQDLIHTATLVCTFLLAVIFCLGS YGNFIVFLSFFDPAFRKFRNTNDFMILNLSFCDLFICGVTAPMFTFVLFSSASSIPDA FCFTFHLTSSGFIIMSLKTVAVIALHRLRMVLGKQPNRTASFPCTVLLTLLLWATSFTL ATLATLKTSKSHLCLPMSSLIAGKKGKAILS LYVVDFTFCVAVVSVSYIMIAQTLRKNAQ VRKCPPVITVDASRPQPFMGVPVQGGGDIQCAMPALYRNQNYNKLQHVQTRGYT KSPNQLVTPAASRLQLVSAINLSTAKD SKAVVTCVIIVLSVLVCCPLGISLVQVVLSS NGSFILYQFELFGFTLIFFKSGLNPFYISRNSAGLRRKVLWCLQYIGLGFCCCKQKTRL RAMGKGNLEVN RNKSSHETNSAYMLSPKPQKKFVDQACGPSH SKESMVSPKISA GHQHCGQSSSTPINTRIEPYYSIYNSSPSQEESSPCNLQPVNSFGFANSYIAMHYHT</p>

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TNDLVQEYDSTSAKQIPVPSV

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 [GPR75 G protein-coupled receptor 75 \[Homo sapiens \]](#)

Official Symbol [GPR75](#)

Synonyms GPR75; G protein-coupled receptor 75; probable G-protein coupled receptor 75; WI 31133; GPRchr2; WI31133; MGC132002;


Gene ID [10936](#)

mRNA Refseq [NM_006794](#)

Protein Refseq [NP_006785](#)

MIM [606704](#)

UniProt ID [O95800](#)

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