

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	1-540 aa
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	MNSTGHLQDAPNATSLHVPHSQEGNSTSLQEGQLQDLIHTATLVTCTFLLAVIFCLGS YGNFIVFLSFFDPAFRKFRTNFD FMILNLSFCDLFICGVTAPMFTFVLFFSSASSIPDA FCFTFHLTSSGFIIMSLKTVAVIALHRLRMVLGKQPNRTASFPCTVLLTLLLWATSFTL ATLATLKTSKSHLCLPMSSLIAGKGKAILSLYVVDFTFCVAVVSYSYIMIAQTLRKNAQ VRKCPPVITVDASRPQPFMGVPVQGGGDPIQCAMPALYRNQNYNKLQHVQTRGYT KSPNQLVTPAASRLQLVSAINLSTAKDSKAVVTCVIIVLSVLVCCLPLGISLVQVVLSS NGSFILYQFELFGFTLIFFKSGLNPFYISRNSAGLRRKVLWCLQYIGLGFFCCKQKTRL RAMGKGNLEVNRNKSSHETNSAYMLSPKPQKKFVDQACGPSHSHKESMVSPKISA GHQHCGQSSSTPINTRIEPYYSIYNSSPSQEESSPCNLQPVNSFGFANSYIAMHYHT

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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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