

Recombinant Human GPR52 Protein, GST-tagged

Cat. No. GPR52-5251H Lot. No. (See product label)

SPECIFICATION

Product Overview	Human GPR52 full-length ORF (AAH67458.1, 1 a.a. - 361 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	Members of the G protein-coupled receptor (GPR) family play important roles in signal transduction from the external environment to the inside of the cell.[supplied by OMIM
Molecular Mass	66.11 kDa
AA Sequence	MNESRWTEWRILNMSSGIVNVSERHSCPLGFGHYSVVDVCIFETVVIVLLTFLIAGNL TVIVVFHCAPLLHHYTTSYFIQTMAYADLFGVSVCLVPTLSLLHYSTGVHESLTCQVF GYIISVLKSVSMACLACISVDRYLAITKPLSYNQLVTPCRLRICIILWIYSCLIFLPSFFG WGKPGYHGDIFEWCATSWLTSAYFTGFIVCLLYAPAAFVVCFTYFHIFKICRQHTKEI NDRRARFPSHEVDSSRETGHSPDRRYAMVLFRITSVFYMLWLPYIIYFLLESSRVLN NPTLSFLTTLWLAISNSFCNCVIYSLSNSVFRGLRRLSETMCTSCMCVKDQEAQEPK PRKRANSCSI
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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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	GPR52 G protein-coupled receptor 52 [Homo sapiens]
Official Symbol	GPR52
Synonyms	GPR52; G protein-coupled receptor 52; probable G-protein coupled receptor 52; MGC111751;
Gene ID	9293
mRNA Refseq	NM_005684
Protein Refseq	NP_005675
MIM	604106
UniProt ID	Q9Y2T5

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