

Recombinant Human GPR156 Protein

Cat. No. GPR156-5199H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR156 full-length ORF (NP_694547.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
Description	G protein-coupled receptors (GPCRs) are a large superfamily of cell surface receptors characterized by 7 helical transmembrane domains, together with N-terminal extracellular and C-terminal intracellular domains.[supplied by OMIM
Form	Liquid
Molecular Mass	89.1 kDa
AA Sequence	<p>MEPEINCSELCDSPGQELDRRPLHDLCKTTITSSHHSSKTISSLSPVLLGIVWTFLLSC GLLLILFFLAFTIHCNRKIVKMSSPNLNIVTLLGSCLTYSSAYLFGIQDVLVGSSMETLI QTRLMLCIGTSLVFGPILGKSWRLYKVFTQRPDKRVIKDLQLLGLVAALLMADVIL LMTWVLTDPICLQILSVSMTVTGKDVSTSTSTHFCASRYSDVWIALIWGCKGLLLL YGAYLAGLTGHVSSPPVNSQLTIMVGNLLVLAAGLLFVTRYLHWPNLVFGLTSG GIFVCTTTINCFIFIPQLKQWKAFEEENQTIRRMAYFSTPNKSFHTQYGEEENCHPR GEKSSMERLLTEKNAVIESLQEQVNAKEKIVRLMSAECTYDLPEGAAPPASSPNKD VQAVASVHTLAAAQGPPSGHLSDFQNDPGMAARDSQCTSGPSSYAQSLEGPGKDS SFSPGKEEKISDSKDFSDHLDGCSQKPWTEQSLGPERGDQVPMNPSQSLLPDRG GSDPQRQRHLENSEPPERRSRVSSVIREKLQEVLDLGLGPEASLSTAPSCHQQT WKNSAAFSPQKMPLSKELGFSPYVRRRRRAAQRARSHFPGSAPSSVGHANRTV</p>

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PGAHSRLHVQNGDSPSLAPQTTDSRVRRPSSRKPSLPSDPQDRPGTLEGSKQSQT
 EPEGARGSKAAFLRQPSGSGRAPSPAAPCLSKASPDLPQWQLWPPVPSGCASLS
 SQHSYFDTESSSSDEFFCRCHRPYCEICFQSSSDSSDSGTSDTDPEPTGGLASWEK
 LWARSKPIVNFKDDLKPTLV

Applications	Antibody Production Functional Study Compound Screening
Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
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	GPR156 G protein-coupled receptor 156 [Homo sapiens]
Official Symbol	GPR156
Synonyms	GPR156; G protein-coupled receptor 156; probable G-protein coupled receptor 156; GABABL; PGR28; G protein-coupled receptor PGR28; G-protein coupled receptor PGR28; GABAB-related G-protein coupled receptor; MGC142261;
Gene ID	165829
mRNA Refseq	NM_001168271

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Protein Refseq NP_001161743

MIM 610464

UniProt ID Q8NFN8

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