Recombinant Full Length Human GPR150 Protein

Cat. No. GPR150-5645HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR150 full-length ORF (AAI56089.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	184 amino acids
Description	GPR150 (G Protein-Coupled Receptor 150) is a Protein Coding gene. Among its related pathways are Signaling by GPCR and G alpha (s) signalling events. GO annotations related to this gene include G-protein coupled receptor activity. An important paralog of this gene is AVPR1B.
Form	Liquid
Molecular Mass	47.8 kDa
AA Sequence	MEDLFSPSILPPAPNISVPILLGWGLNLTLGQGAPASGPPSRRVRLVFLGVILVVAVA GNTTVLCRLCGGGGPWAGPKRRKMDFLLVQLALADLYACGGTALSQLAWELLGEP RAATGDLACRFLQLLQASGRGASAHLVVLIALERRRAVRLPHGRPLPARALAALGWL LALLLALPPAFVVRGDSPSPLPPPPPPTSLQPGAPPAARAWPGERRCHGIFAPLPR WHLQVYAFYEAVAGFVAPVTVLGVACGHLLSVWWRHRPQAPAAAAPWSASPGRA PAPSALPRAKVQSLKMSLLLALLFVGCELPYFAARLAAAWSSGPAGDWEGEGLSAA LRVVAMANSALNPFVYLFFQAGDCRLRRQLRKRLGSLCCAPQGGAEDEEGPRGHQ ALYRQRWPHPHYHHARREPLDEGGLRPPPPRPRPLPCSCESAF

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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	GPR150 G protein-coupled receptor 150 [Homo sapiens]
Official Symbol	GPR150
Synonyms	GPR150; G protein-coupled receptor 150; probable G-protein coupled receptor 150; PGR11; seven transmembrane helix receptor;
Gene ID	285601
mRNA Refseq	NM_199243
Protein Refseq	NP_954713
UniProt ID	Q8NGU9

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