

Recombinant Human GPR150 Protein

Cat. No. GPR150-5193H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR150 full-length ORF (AAI56089.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
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	MEDLFSPSILPPAPNISVPILLGWGLNLTGQGAPASGPPSRRVRLVFLGVILVVAVA GNTTVLCRLCGGGGPWAGPKRRKMDFLLVQLALADLYACGGTALSQALWELLGEP RAATGDLACRFLQLLQASGRGASAHLVVLIALERRRAVRLPHGRPLPARALAALGWL LALLLALPPAFVVRGDSPLPPPPPTSLQPGAPPAARAWPGERRCHGIFAPLPR WHLQVYAFYEAVAGFVAPVTVLGVACGHLLSVWWRHRPQAPAAAAPWSASPGRA PAPSALPRAKVQSLKMSLLLALLFVGCELPYFAARLAAAWSSGPAGDWEGEGLSAA LRVVAMANSALNPFVYLFFQAGDCRLRRQLRKRLGSLCCAPQGGAEDEEGPRGHQ ALYRQRWPHPHYHHARREPLDEGGLRPPPPRPRPLPCSCESAF
Applications	Antibody Production

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	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	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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