

## Recombinant Human GPR150 Protein

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

### SPECIFICATION

<b>Product Overview</b>	Human GPR150 full-length ORF (AAI56089.1) recombinant protein without tag.
<b>Species</b>	Human
<b>Source</b>	Wheat Germ
<b>Description</b>	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.
<b>Form</b>	Liquid
<b>Molecular Mass</b>	47.8 kDa
<b>AA Sequence</b>	<p>MEDLFSPSILPPAPNISVPILLGWGLNLTGQGAPASGPPSRRVRLVFLGVILVVAVA  GNTTVLCRLCGGGGPWAGPKRRKMDFLLVQLALADLYACGGTALSQLAWELLGEP  RAATGDLACRFLQLLQASGRGASAHLVVLIALERERRAVRLPHGRPLPARALAALGWL  LALLLALPPAFVVRGDSPLPPPPPTSLQPGAPPAARAWPGERRCHGIFAPLPR  WHLQVYAFYEAVAGFVAPVTVLGVACGHLLSVWWRHRPQAPAAAAPWSASPGRA  PAPSALPRAKVQSLKMSLLLALLFVGCELPYFAARLAAAWSSGPAGDWEGEGLSAA  LRVVAMANSALNPFVYLFFQAGDCRLRRQLRKRLGSLCCAPQGGAEDEEGPRGHQ  ALYRQRWPHPHYHHARREPLDEGGLRPPPPRPRPLPCSCESAF</p>
<b>Applications</b>	Antibody Production

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	Functional Study Compound Screening
<b>Usage</b>	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	25 mM Tris-HCl of pH8.0 containing 2% glycerol.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	<a href="#">GPR150 G protein-coupled receptor 150 [ Homo sapiens ]</a>
<b>Official Symbol</b>	<a href="#">GPR150</a>
<b>Synonyms</b>	GPR150; G protein-coupled receptor 150; probable G-protein coupled receptor 150; PGR11; seven transmembrane helix receptor;
<b>Gene ID</b>	<a href="#">285601</a>
<b>mRNA Refseq</b>	<a href="#">NM_199243</a>
<b>Protein Refseq</b>	<a href="#">NP_954713</a>
<b>UniProt ID</b>	<a href="#">Q8NGU9</a>

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