

# 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**

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MEDLFSPSILPPAPNISVPILLGWGLNLTGQGAPASGPPSRRVRLVFLGVILVVAVA
GNTTVLCRLCGGGGPWAGPKRRKMDFLLVQLALADLYACGGTALSQLAWELLGEP
RAATGDLACRFLQLLQASGRGASAHLVVLIALERARRAVRLPHGRPLPARALAALGWL
LALLLALPPAFVVRGDSPSPLPPPPPTSLQPGAPPAARAWPGERRCHGIFAPLPR
WHLQVYAFYEAVAGFVAPVTVLGVACGHLLSVVWRHRPQAPAAAAPWSASPGRA
PAPSALPRAKVQSLKMSLLLALLFVGCELPYFAARLAAAWSSGPAGDWEGEGLSAA
LRVVAMANSALNPFVYLFFQAGDCRLRRQLRKRLGSLCCAPQGGAEDEEGPRGHQ
ALYRQRWPHPHYHHARREPLDEGGLRPPPPRPRPLPCSCESAF
    
```

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<b>Applications</b>	Antibody Production Functional Study Compound Screening
<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.

## GENE INFORMATION

<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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