

# Recombinant Human ADIPOR1 protein, His-SUMO & Myc-tagged

**Cat. No.** ADIPOR1-2350H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Human ADIPOR1 protein(Q96A54)(1-375aa), fused to N-terminal His-SUMO tag and C-terminal Myc tag, was expressed in Insect Cell.
<b>Species</b>	Human
<b>Source</b>	Insect Cells
<b>ProteinLength</b>	1-375aa
<b>Form</b>	<p>If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.</p> <p>If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.</p>
<b>Molecular Mass</b>	62.6 kDa
<b>AA Sequence</b>	<p>MSSHKGSVVAQGNAPASNREADTVELAELGPLLEEKGKRVIANPPKAEEEEQTCPV  PQEEEEVRLTLPLQAHAMEKMEEFVYKVVWEGRWRVIPYDVLDPDWLKDNDYLL  HGHRPPMPSFRACFKSIFRIHTETGNIWTHLLGFVLFLLGILTMLRPNMYFMAPLQE  KVVFGMFFLGAVLCLSFVSWLFHTVYCHSEKVSRTFSKLDYSGIALLIMGSFVPWLYY  SFYCSPQPRLIYLSIVCVLGISAIIVAQWDRFATPKHRQTRAGVFLGLGLSGVVPTMH  FTIAEGFVKATTVGQMGWFFLMAVMYITGAGLYAARIPERFFPGKFDIWFQSHQIFH  VLVVAAAFVHFYGVSNLQEFRYGLEGGCTDDTLL</p>

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<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">ADIPOR1 adiponectin receptor 1 [ Homo sapiens ]</a>
<b>Official Symbol</b>	<a href="#">ADIPOR1</a>
<b>Synonyms</b>	ADIPOR1; adiponectin receptor 1; adiponectin receptor protein 1; ACDCR1; PAQR1; progesterin and adipoQ receptor family member I; CGI45; CGI-45; TESBP1A; FLJ25385; FLJ42464;
<b>Gene ID</b>	<a href="#">51094</a>
<b>mRNA Refseq</b>	<a href="#">NM_015999</a>
<b>Protein Refseq</b>	<a href="#">NP_057083</a>
<b>MIM</b>	<a href="#">607945</a>
<b>UniProt ID</b>	<a href="#">Q96A54</a>

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