

Recombinant Human ADIPOR1 Full Length Transmembrane protein, His-SUMO & Myc-tagged

Cat. No. ADIPOR1-249H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ADIPOR1 protein(Q96A54)(1-375aa), fused with N-terminal His-SUMO tag and C-terminal Myc tag, was expressed in in vitro E. coli expression system.
Species	Human
Source	E.coli
ProteinLength	1-375aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	62.6kDa
AA Sequence	MSSHKGSVVAQGNGAPASNREADTVELAELGPLLEEKGKRVIANPPKAEEEQTCPV PQEEEEEEVRVLTLPQLQAHAMEKMEEFVYKVVWEGRWVIPYDVLDPDWLKDNDYLL HGHRPPMPSFRACFKSIFRIHTETGNIWTHLLGFVLFLLGILTMLRPNMYFMAPLQE KVVFGMFFLGAVLCLSFSLFHTVYCHSEKVSRTFSKLDYSGIALLIMGSFVPWLYY SFYCSPQPRLIYLSIVCVLGISAIIVAQWDRFATPKHRQTRAGVFLGLGLSGVVPTMH FTIAEGFVKATTVGQMGWFFLMAVMYITGAGLYAARIPERFFPGKFDIWFQSHQIFH VLVAAAFVHFYGVSNLQEFRYGLEGGCTDDTLL

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Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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.

GENE INFORMATION

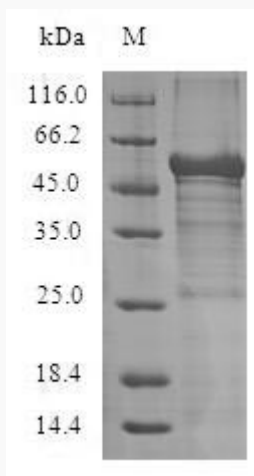
Gene Name	ADIPOR1 adiponectin receptor 1 [Homo sapiens]
Official Symbol	ADIPOR1
Synonyms	ADIPOR1; adiponectin receptor 1; adiponectin receptor protein 1; ACD CR1; PAQR1; progestin and adipoQ receptor family member I; CGI45; CGI-45; TESBP1A; FLJ25385; FLJ42464;
Gene ID	51094
mRNA Refseq	NM_015999
Protein Refseq	NP_057083
MIM	607945
UniProt ID	Q96A54

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SDS-PAGE



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