

Recombinant Full Length Human Adiponectin Receptor Protein 1(Adipor1) Protein, His&Myc-Tagged

Cat. No. RFL-30392HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Adiponectin receptor protein 1(ADIPOR1) Protein (Q96A54) (1-375aa), fused to N-terminal 10xHis-SUMO tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-375aa)
Form	Lyophilized powder
AA Sequence	MSSHKGSVVAQGNGAPASNREADTVELAEGLPLEEKGKRVIANPPKAEETQCPV PQEEEEEEVRVLTPLQAHHAMEKMEEFVYKVVWEGRWVIPYDVLDPDWLKDNDYLL HGHRPPMPSFRACFKSIFRIHTETGNIWTHLLGFVLFLFLGILTMLRPNMYFMAPLQE KVVFGMFFLGAVLCLSFSLFHTVYCHSEKVSRTFSKLDYSGIALLIMGSFVPWLYY SFYCSPQPRLIYLSIVCVLGISAIIVAQWDRFATPKHRQTRAGVFLGLGLSGVVPTMH FTIAEGFVKATTVGQMGWFFLMAVMYITGAGLYAARIPERFFPGKFDIWFQSHQIFH VLVVAFAFVHFYGVSNLQEFRYGLEGGCTDDTLL Note: The complete sequence including tag sequence, target protein sequence and linker sequence could be provided upon request.
Purity	Greater than 90% as determined by SDS-PAGE.

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Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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	
Gene Name	ADIPOR1
Synonyms	ADIPOR1; PAQR1; TESBP1A; CGI-45; Adiponectin receptor protein 1; Progestin and adipoQ receptor family member 1; Progestin and adipoQ receptor family member I
UniProt ID	Q96A54

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