

Recombinant Human ADIPOR1 protein, GST-tagged

Cat. No. ADIPOR1-4533H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ADIPOR1 protein(2-72 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Sars-CoV-2
Source	E.coli
ProteinLength	2-72 aa
Tag	N-GST
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage.

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AA Sequence	SSHKGSVVAQGNGAPASNREADTVELAEGLPLEEKGKRVIANPPKAEETCTCPV QEEEEVRLTLPLQ
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GENE INFORMATION

Gene Name	ADIPOR1 adiponectin receptor 1 [Homo sapiens]
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Official Symbol	ADIPOR1
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Synonyms	ADIPOR1; adiponectin receptor 1; adiponectin receptor protein 1; ACDCR1; PAQR1; progesterin and adipoQ receptor family member I; CGI45; CGI-45; TESBP1A; FLJ25385; FLJ42464;
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Gene ID	51094
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mRNA Refseq	NM_015999
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Protein Refseq	NP_057083
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MIM	607945
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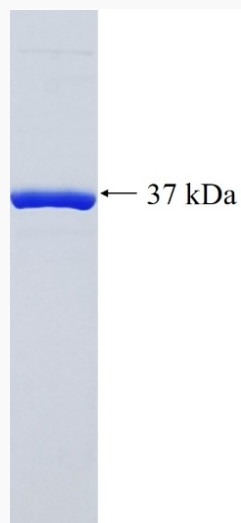
UniProt ID	Q96A54
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SDS-PAGE



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