

Recombinant Human ADIPOR2 protein, His-tagged

Cat. No. ADIPOR2-9428H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ADIPOR2 protein(1-147 aa), fused with His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-147 aa
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. The elution buffer contain 300mM imidazole.
Purity	85%, 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, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

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Gene Name	ADIPOR2 adiponectin receptor 2 [Homo sapiens]
Official Symbol	ADIPOR2
Synonyms	ADIPOR2; adiponectin receptor 2; adiponectin receptor protein 2; ACDCR2; PAQR2; progestin and adipoQ receptor family member II; MGC4640; FLJ21432;
Gene ID	79602
mRNA Refseq	NM_024551
Protein Refseq	NP_078827
MIM	607946
UniProt ID	Q86V24

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