

Recombinant Pig ADIPOQ Protein, His-tagged

Cat. No. ADIPOQ-79P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pig ADIPOQ Protein (Gln18-Glu243) with N-His tag was expressed in CHO.
Species	Pig
Source	CHO
ProteinLength	Gln18-Glu243
Description	Restricted expression toward subcutaneous adipose
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 26.2 kDa Accurate Molecular Mass: 33 kDa
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
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Storage Buffer	PBS, pH7.4, containing 0.01% SKL, 1 mM DTT, 5% Trehalose and Proclin300.
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Reconstitution	Reconstitute in sterile water to a concentration of 0.1-1.0 mg/mL. Do not vortex.
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GENE INFORMATION

Gene Name	ADIPOQ adiponectin, C1Q and collagen domain containing [<i>Sus scrofa</i> (pig)]
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Official Symbol	ADIPOQ
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Synonyms	ADIPOQ; adiponectin, C1Q and collagen domain containing; adiponectin; ADN; APM1; ACRP30
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Gene ID	397660
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mRNA Refseq	NM_214370
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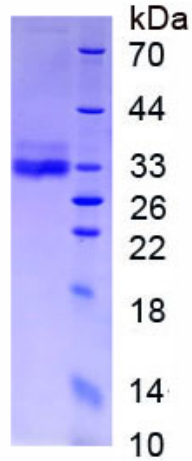
Protein Refseq	NP_999535
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UniProt ID	A0A287ASX3
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