

Recombinant Chicken ADIPOQ protein, His & T7-tagged

Cat. No. ADIPOQ-2647C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Chicken ADIPOQ aa. (Met32~Arg244 (Accession # Q6QWE7)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Chicken
Source	E.coli
ProteinLength	Met32~Arg244
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 27.0kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 6.4.
Applications	SDS-PAGE; WB; ELISA; IP
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°C 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°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as liquid form in Phosphate buffered saline(PBS), pH 7.4.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4

GENE INFORMATION

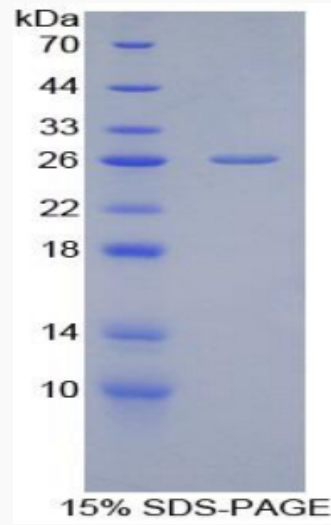
Gene Name	ADIPOQ adiponectin, C1Q and collagen domain containing [Gallus gallus (chicken)]
Official Symbol	ADIPOQ
Synonyms	ADIPOQ; adiponectin, C1Q and collagen domain containing
Gene ID	404536
mRNA Refseq	NM_206991.1
Protein Refseq	NP_996874.1
UniProt ID	Q6QWE7

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SDS-PAGE



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