

Adipoq (Mouse) Recombinant Protein, Globular

Catalog # P8398

Size 50 ug

Specification

Product Description	Mouse Adipoq (Q60994, 111 a.a. - 247 a.a.) partial-length recombinant protein with His-tag at N-terminal expressed in <i>Escherichia coli</i> .
Amount	> 95% by SDS-PAGE
Sequence	MAYMYRSAFSVGLTRVTPNVPIRFTKIFYNQNNHYDGSTGKFYCNIPGLYYFSYHITVYMKDVKV SLFKKDKAVLFTYDQYQEKNVDAQSGSVLLHLEVGDQVWLQVYGDGDHNGLYADNVNDSTFTG FLLYHDTN.
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	16
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Storage Buffer	20mM Tris-HCl pH7.5, 50mM NaCl, 5mM DTT and 10% Glycerol.
Storage Instruction	Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Applications

- SDS-PAGE

Gene Info — Adipoq

Entrez GeneID	11450
Protein Accession#	Q60994

Gene Name	Adipoq
Gene Alias	30kDa, APN, Acdc, Acrp30, GBP28, adipo, apM1
Gene Description	adiponectin, C1Q and collagen domain containing
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	adipocyte complement related protein adipocyte, C1Q and collagen domain containing