





## Recombinant Mouse Adipolin (C1qtnf12)

of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.  Uniprot No. Q8R2Z0  Form Liquid or Lyophilized powder  If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.  Product Type Recombinant Mouse Adipolin(C1qtnf12)  Immunogen Species Mus musculus (Mouse)  Purity Greater than 85% as determined by SDS-PAGE.  Sequence RQELKKSRQLFARVDSPNITTSNREGFPGSVKPPEASGPELSDAHMTWLNFV RRPDDGSSRKRCRGRDKKSRGLSGLPGPPGPPGPPGPPGSPGVGVTPEAL QEFQEILKEATELRFSGLPDTLLPQEPSQRLVVEAFYCRLKGPVLVDKKTLVEIQGFQAPTTQGAFLRGSGLSLSLGRFTAPVSAIFQFSASLHVDHSELQGRGRLTRDMVRVLICIESLCHRHTSLEAVSGLESNSRVFTVQVQGLLHLQSGQYVSVFVDNSSGAVLTIQNTSSFSGMLLGT  Research Area Cell Biology  Source Baculovirus  Target Names C1qtnf12  Expression Region 22-308aa  Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.		
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Tag Info	Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
rag inio C-terminai oxnis-tagged	Tag Info	C-terminal 6xHis-tagged
Mol. Weight 33.9 kDa	Mol. Weight	33.9 kDa
Protein Length Full Length of Mature Protein	Protein Length	Full Length of Mature Protein
	Image	

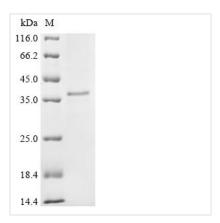


## **CUSABIO TECHNOLOGY LLC**

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

## Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

## **Shelf Life**

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.