Recombinant Mouse Zc3h12a protein, His-tagged

Cat. No. Zc3h12a-6785M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Zc3h12a protein(Q5D1E7)(1-596aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	1-596aa
Form	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, pH 8.0.
Molecular Mass	69.7 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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.

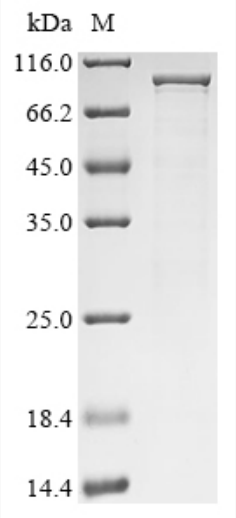
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AA Sequence	MSDPCGTKPVQESNPTMSLWSLEDRHSSQGRPQPDQDPVAKEAPTSELQMKVDF FRKLGYSSSEIHSVLQKLGVQADTNTVLGELVKHGSATERECQALTAPSPQPPLVPR GGSTPKPSTLEPSLPEEDREGSDLRPVVIDGSNVAMSHGNKEVFSCRGILLAVNWF LERGHTDITVFVPSWRKEQPRPDVPITDQHILRELEKKKILVFTPSRRVGGKRVVCYD DRFIVKLAFESDGVVVSNDTYRDLQGERQEWKRFIEERLLMYSFVNDKFMPPDDPL GRHGPSLDNFLRKKPLPSEHRKQPCPYGKKCTYGIKCRFFHPERPSRPQRSVADEL RANALLSPPRTPVKDKSSQRPSPASQSSSVSLEAEPGSLDGKKLGARSSPGPHREG SPQTCAPAGRSLPVSGGSFGPTEWLAHTQDSLPYTSQECLDSGIGSLESQMSELW GVRGGSPGESGPTRGPYAGYHSYGSKVPAAPSFSPFRPAMGAGHFSVPTDYVPPP PTYPSREYWSEPYPLPPPTPVLQEPQRPSPGAGGGPWGRVGDLAKERAGVYTKLC GVFPPHLVEAVMRRFPQLLDPQQLAAEILSYKSQHLSE

GENE INFORMATION

Gene Name	Zc3h12a zinc finger CCCH type containing 12A [Mus musculus]
Official Symbol	Zc3h12a
Synonyms	ZC3H12A; zinc finger CCCH type containing 12A; ribonuclease ZC3H12A; MCP-induced protein 1; MCP-1 treatment-induced protein; zinc finger CCCH domain-containing protein 12A; MCPIP; Mcpip1; BC036563; MGC41320;
Gene ID	230738
mRNA Refseq	NM_153159
Protein Refseq	NP_694799

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SDS-PAGE	

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