

## Recombinant Mouse Zc3h12a protein, His&Myc-tagged

Cat. No. Zc3h12a-4499M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Zc3h12a protein(Q5D1E7)(1-596aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli
<b>Species</b>	Mouse
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-596aa
<b>Form</b>	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.
<b>Molecular Mass</b>	73.0 kDa
<b>AA Sequence</b>	MSDPCGTKPVQESNPTMSLWSLEDRHSSQGRPQPDQDPVAKEAPTSELQMKVDF FRKLGYSSEIHSVLQKLGVQADTNTVLGELVKHGSATERECQALTAPSPQPPLVPR GGSTPKPSTLEPSLPEEDREGSDLRPVVIDGSNVAMSHGNKEVFSCRGILLAVNWF LERGHTDITVFVPSWRKEQPRPDVPITDQHILRELEKKKILVFTPSRRVGGKRVVCYD DRFIVKLAFESDGVVVSNDTYRDLQGERQEWKRFIEERLLMYSFVNDKFMPPDDPL GRHGPSLDNFLRKKPLPSEHRKQPCPYGKKCTYGIKCRFFHPERPSRPQRSVADEL RANALLSPRTPVKDKSSQRPSPASQSSSVSLEAEPGSLDGKKLGARSSPGPHREG SPQTCAPAGRSLPVSGGSFGPTEWLAHTQDSLPTYTSQECLDSGIGSLESQMSELW GVRGGSPGESGPTRGPYAGYHSYGSKVPAAPSFSPFRPAMGAGHFSVPTDYVPPP

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PTYPSREYWSEPYPLPPPTPVLQEPQRPSGAGGGPWGRVGD LAKERAGVYTKLC  
GVFPPHLVEAVMRRFPQLLDPQQLAAEILSYKSQHLSE

**Purity** Greater than 85% as determined by SDS-PAGE.

**Storage** Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.

**Reconstitution** 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%.

## 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; MCP1P; Mcpip1; BC036563; MGC41320;

**Gene ID** 230738

**mRNA Refseq** NM\_153159

**Protein Refseq** NP\_694799

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