

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
FRKLGYSSEIHSVLQKLG VQADTNTVLGELVKHGSATERECQALTAPSPQPPLVPR
GGSTPKPSTLEPSLPEEDREGSDLRPVVIDGNSVAMSHGNKEVFSCRGILLAVNWF
LERGHTDITVFVPSWRKEQPRPDVPITDQHILRELEKKKILVFTPSRRVGGKRVCYD
DRFIVKLAFESDGVVVSNDTYRDLQGERQEWKRFIEERLLMYSFVNDKFMPPDDPL
GRHGPSLDNFLRKKPLPSEHRKQPCPYGKKCTYGIKCRFFHPPERPSRQRSVADEL
RANALLSPRTPVKDKSSQRPSPASQSSSVSLEAEPGSLDGKKLGARSSPGPHREG
SPQTCAPAGRSLPVSGGSFGPTEWLAHTQDSLPTYTSQECLDSGIGSLESQMSELW
GVRGGSPGESGPTTRGPYAGYHSYGSKVPAAPSFSPFRPAMGAGHFSVPTDYVPPP
PTYPSREYWSEPYPLPPPTVLQEPQRPSPGAGGGPWGRVGD LAKERAGVYTKLC
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; Mccip1; BC036563; MGC41320;

Gene ID

230738

mRNA Refseq

NM_153159

Protein Refseq

NP_694799

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