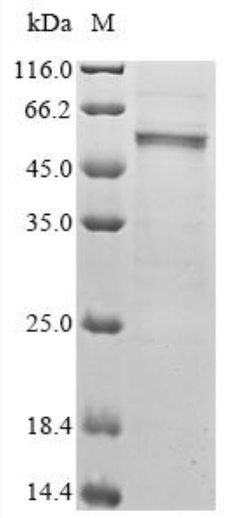
Recombinant Mouse Acod1 protein, His&Myc-tagged

Cat. No. Acod1-4633M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Acod1 protein(P54987)(1-488aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in Insect cells.
Species	Mouse
Source	Insect cells
ProteinLength	1-488aa
Tag	N-His&C-Myc
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	58.3 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

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	concentration) and aliquot for long-term storage at -20°C/-80°C.
AA Sequence	MMLKSVTESFAGMIHGLKVNHLTDGIIRRSKRMILDSLGVGFLGTGTEVFHKVTQYS KIYSSNTSSTVWGRPDFRLPPTYAAFVNGVAVHSMDFDDTWHPATHPSGAVLPVLT ALSEALPQIPKFSGLDLLLAFNVGIEVQGRLMHFSKEAKDIPKRFHPPSVVGTLGSAA AASKFLGLSLTKCREALAIAVSHAGAPIANAATQTKPLHIGNAAKHGMEATFLAMLGL QGNKQILDLGSGFGAFYANYSPEDLPSLDSHIWLLDQQDVAFKSFPAHLATHWVAD AAAAVRKHLVTPERALFPADHIERIVLRIPDVQYVNRPFPDSEHEARHSFQYVACASL LDGSITVPSFHSQQVNRPQVRELLKKVKLEHPPDNPPSFDTLYCEISITLKDGTTFTE RSDTFYGHWRKPLSQEDLRNKFRANASKMLCRDTVESLITVVEKLEDLEDCSVLTRL LKGPSVQDEASKLSSMSSFDHTTLPRFTNI
SDS-PAGE	

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