

Recombinant Mouse Apc protein, His&Myc-tagged

Cat. No. Apc-3633M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Apc protein(Q61315)(958-1335aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	958-1335a.a.
Tag	His&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	49.9 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

SNDSLNSVTSSDGYGKRGQMKPSVESYSEDDESKFCSYGQYPADLAHKIHSANHM
 DDNDGELDTPINYSKYSDEQLNSGRQSPSQNERWARPKHVIEDEIKQNEQRQARS
 QNTSYPVYSENTDDKHLKFQPHFGQQECVSPYRSRGTSGETNRMGSSHAINQNV
 NQSLCQEDDYEDDKPTNYSERYSEEEQHHEEEERPTNYSIKYNEEKHHVDQPIDYS
 LKYATDISSSQKPSFSFSKNSSAQSTKPEHLSPSSSENTAVPPSNAKRQNQLRPSSAQ
 RNGQTQKGTTCVKPSINQETIQTYCVEDTPICFSRCSSLSSLSSADDEIGCDQTTQE
 ADSANTLQTAEVKENDVTRSAEDPATEVPAVSQNARAKPSRL

GENE INFORMATION
Gene Name

[Apc adenomatosis polyposis coli \[Mus musculus \]](#)

Official Symbol

[Apc](#)

Synonyms

APC; adenomatosis polyposis coli; adenomatous polyposis coli protein; multiple intestinal neoplasia; CC1; Min; mAPC; AI047805; AU020952; AW124434;

Gene ID

[11789](#)

mRNA Refseq

[NM_007462](#)

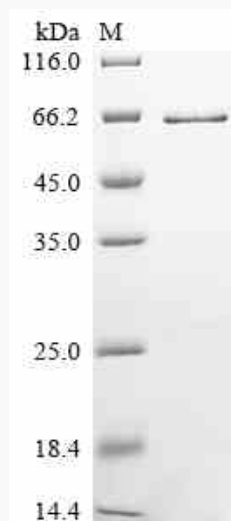
Protein Refseq

[NP_031488](#)

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SDS-PAGE

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