

Recombinant Mouse Ezh1 protein, Avi-tagged, Biotinylated

Cat. No. Ezh1-4880M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Mouse Ezh1 protein(P70351)(1-747 aa), fused with Avi tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	1-747 aa
Conjugation/Label	Biotin
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	MDIASPPTSK CITYWKRKVK SEYMRLRQLK RLQANMGAKA LYVANFAKVQ EKTQILNEEW KKLRVQPVQP MKPVSGHPFL KKCTIESIFP GFDSQDMLMR SLNTVALVPI MYSWSPLQQN FMVEDETVLC NIPYMGDEVK EEDETFIEEL INNYDGKVBHG EEEMIPGSVL ISDAVFLELV DALNQYSDEE EDGHNDPSDG KQDDSKEDLP VTRKRKRHAI EGNKKSSKKQ FPNDMIFSAI ASMPFENGVP DDMKERYREL TEMSDPNALP PQCTPNIDGP NAKSVQREQS LHSFHTLFCR RCFKYDCFLH PFHATPNVYK RKNKEIKIEP EPCGTDCFLI LEGAKEYAML HNPRSKCSGR RRRRHPVSA SCSNASASAM AETKEGDSDR DTGNDWASSS SEANSRCQTP TKQKASPAPA QLCVVEAPSE PVEWTGAEES LFRVFHGTYP NNFCSIARLL GTKTCKQVFQ FAVKESLILK LPTDELMNPA QKKKRKHRLW AAHCRKIQLK KDNNSTQVYN YQPCDHPDRP CDSTCPCIMT QNFCEKFCQC SPDCQNRFPQ CRCKTQCNTK QCPCYLAVRE CDPDLCLTCG ASEHWDCKVV

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SCKNCSIQRG LKKHLLLAPS DVAGWGTFIK ESVQKNEFIS EYCGELISQD
EADRRGKVYD KYMSSFLFNL NNDFVVDATR KGNKIRFANH SVNPNCYAKV
VMVNGDHRIG IFAKRAIQAG EELFFDYRYS QADALKYVGI ERETDFV

Purity >85% (SDS-PAGE)

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

Reconstitution Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

Conjugation Biotin

GENE INFORMATION

Gene Name [Ezh1 enhancer of zeste homolog 1 \(Drosophila\) \[Mus musculus \]](#)

Official Symbol [Ezh1](#)

Synonyms EZH1; enhancer of zeste homolog 1 (Drosophila); histone-lysine N-methyltransferase
EZH1; ENX-2; AW557915; mKIAA0388;

Gene ID [14055](#)

mRNA Refseq [NM_007970](#)

Protein Refseq [NP_031996](#)

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