



Recombinant Human E3 ubiquitin-protein ligase Midline-1 (MID1)

Product Code	CSB-MP013819HU
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	O15344
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	METLESELTC PICLELFEDP LLLPCAHS LC FNCAHRILVS HCATNESVES ITAFQCPTCR HVITLSQRGL DGLKRNVT LQ NIIDRFQKAS VSGPNSPSET RRERAFDANT M TSAEKVLCQ FCDQDPAQDA VKTCVTCEVS YCDECLKATH PNKKPFTGHR LIEPIPSHI RGLMCLEHED EKVNMVYCVTD DQLICALCKL VGRHRDHQVA ALSERYDKLK QNLESNLTNL IKRNTELETL LAKLIQTCQH VEVNASRQEA KLTEECDLLI EIIQRRRQII GTKIKEGKVM RLRKLAQQIA NCKQCIERSA SLISQAEHSL KENDHARFLQ TAKNITERVS MATASSQVLI PEINLNDTFD TFALDFSREK KLECLDYLT APNPPTIREE LCTASYDTIT VHWTS DDEFS VVS YELQYTI FTGQANVVSL CNSADSWMIV PNIKQNH YTV HGLQSGTKYI FMVKAINQAG SRSSSEPGK LK TNSQPFK LDP KSAHRK LKVS HDNLTVERDE SSSKKSHTPE RFTSQGSYGV AGNVFIDSGR HYWEVVISGS TWYAIGLAYK SAPKHEWIGK NSASWALCRC NNNWVVRHNS KEIPIEPAPH LRRVGILLDY DNGSIAFYDA LNSIHLYTFD VAFAQPVCPT FTVWNKCLTI ITGLPIPDHL DCTEQLP
Source	Mammalian cell
Target Names	MID1
Protein Names	Recommended name: Midline-1 EC= 6.3.2.-Alternative name(s): Midin Midline 1 RING finger protein Putative transcription factor XPRF RING finger protein 59 Tripartite motif-containing protein 18
Expression Region	1-667
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full length protein
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. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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