



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

<b>Product Code</b>	CSB-BP013819HU
<b>Storage</b>	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.
<b>Uniprot No.</b>	O15344
<b>Storage Buffer</b>	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	METLESELTC PICLELFEDP LLLPCAHS LC FNCAHRILVS HCATNESVES ITAFQCPTCR HVITLSQRGL DGLKRNVT LQ NIIDRFQKAS VSGPNSPSET RRERAFDANT M TSAEKVLCQ FCDQDPAQDA VKTCVTCEVS YCDECLKATH PNKKPFTGHR LIEIPDSHI RGLMCLEHED EKVNMYCVTD DQLICALCKL VGRHRDHQVA ALSERYDKLK QNLESNLTNL IKRNTELETL LAKLIQTCQH VEVNASRQEA KLTEECDLLI EIIQQRRII GTKIKEGKVM RLRKLAQQIA NCKQCIERSA SLISQAEHSL KENDHARFLQ TAKNITERVS MATASSQVLI PEINLNDTFD TFALDFSREK KLECLDYLT APNPPTIREE LCTASYDTIT VHWTS DDEFS VVS YELQYTI FTGQANVVSL CNSADSWMIV PNIKQNH YTV HGLQSGTKYI FMVKAINQAG SRSSEPGK LK TNSQPFK LDP KSAHRK LKVS HDNLTVERDE SSSKKSHTPE RFTSQGSYGV AGNVFIDSGR HYWEVVISGS TWYAI GLAYK SAPKHEWIGK NSASWALCRC NNNWVVRHNS KEIPIEPAPH LRRVGILLDY DNGSIAFYDA LNSIHLYTFD VAFAQPVCPT FTVWNKCLTI ITGLPIPDHL DC TEQLP
<b>Source</b>	Baculovirus
<b>Target Names</b>	MID1
<b>Protein Names</b>	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
<b>Expression Region</b>	1-667
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full length protein
<b>Reconstitution</b>	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.

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