



# Recombinant Mouse Forkhead box protein M1 (Foxm1)

<b>Product Code</b>	CSB-YP008828MO
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	O08696
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MRTSPRRPLI LKRRRLPLPV QNAPSETSEE EAKRSPAQPE PAPAQASQEV AESSSCKFPA GIKIINHPTT PNTQVVAIPS NADIQSIITA LTAKGKESGT SGPNRFILIS SGGPSSHPSQ PQAHSRDSK RAEVITETLG PKPAAKGVPV PKPPGAPPRQ RQESYAGGEA AGCTLDNSLT NIQWLGKMSS DGLGPCSVKQ ELEEKENCHL EQNRVKVEEP SGVSTSWQDS VSERPPYSYM AMIQFAINST ERKRMTLKDI YTWIEDHFPY FKHIAKPGWK NSIRHNLSLH DMFVRETSAN GKVSFWTIHP SANRHLTLDQ VFKPLEPGSP QSPEHLESQQ KRPNPELHRN VTIKTEIPLG ARKMKPLLP RVSSYLEPIQ FPVNQSLVLQ PSVKVPFRLA ASLMSSELAR HSKRVRIAPK VLLSSEGIAP LPATEPPKEE KPLLGGEGLL PLLPIQSIKE EEMQPEEDIA HLERPIKVES PPLEEWSPSC ASLKEELSNS WEDSSCSPTP KPKKSYCGLK SPTRCVSEML VTKRREKREV SRSRRKQHLQ PPCLDEPDFL FPEDSSTFRP AVELLAESSE PAPHLSCPQE EGGPFKTIK ETLPVSSSTPS KSVLSRDPES WRLTPPAKVG GLDFSPVRTP QGAFGLLPDS LGLMELNTPP LKSGPLFDSP RELLNSEPFD LASDPFGSPP PPHVEGPKPG SPELQIPSLS ANRSLTEGLV LDTMNDLSLK ILLDISFPGL EEDPLGPDNI NWSQFIPELR
<b>Source</b>	Yeast
<b>Target Names</b>	Foxm1
<b>Protein Names</b>	Recommended name: Forkhead box protein M1 Alternative name(s): Forkhead homolog 16 Winged-helix transcription factor Trident
<b>Expression Region</b>	1-760
<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.
<b>Shelf Life</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.