



Recombinant Rat Forkhead box protein M1 (Foxm1)

Product Code	CSB-MP008828RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P97691
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MRTSPRRPLI LKRRRLPLPI QNAPSETSEE EAKRSPGQQE PTQAQASQDV AESSCKFPA GIKIINHPTV PNTQVVAIPN NADIQSIITA LTAKGKESGS SGPNKFILIS SGGASSHPPD PQSQAQTSTD SKRTELITET LGPKPGAKGV PVPKPPGALP RQRQESCGGE AAGCTLDNSL TNIQWLGKMS SDGLGRCSIK QELEEKENCH LEQNRVKVEA PSRASVSWQD SVSERPPYSY MAMIQFAINS TERKRMTLKD IYTWIEDHFP YFKHIAKPGW KNSIRHNLSL HDMFVRETS A NGKVSFWTIH PSANRYLTLD QVFKPLEPGS PQSPEHLESQ QKRPNPELRR NVTIKTELPL GARRKMKPLL PRVSSYLVI QFPVNQSLVL QPSVKVPLPL AASLMSELA RHSKRVIAP KVLLSNEGIA PLPATEPMKE EKPLLGEGLL PLLPIQSIKE EVIQPGEDIP HLERPIKVES PPLEEWSPSPC ASVKEELSNS WEDSSCSPTP KPKKSYCGLK SPTRCVSEML VTKRREKREV SRSRRKQHLQ PPCLDEPELF FSEDSSTFRP AMEILAESSE PAPQLSCLPQE EGGPFKTIK ETLPVSSTPS KSVLSRDPES WRLTPPAKVG GLDFSPVRTP QGAFGLPLDS LGLMELNTPP LKSVPLFDSP RELLNSEAFD LASDPFSSSP PPHLEAKPGS PELQVPSLSA NRSLTEGLVL DTMNDSLSKI LLDISFPGLE EDPLGPDNIN WSQFIPELR
Source	Mammalian cell
Target Names	Foxm1
Protein Names	Recommended name: Forkhead box protein M1 Alternative name(s): INS-1 winged helix Winged-helix factor from INS-1 cells
Expression Region	1-759
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	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.