



Recombinant Mouse Forkhead box protein B2 (Foxb2)

Product Code	CSB-MP714516MO
Abbreviation	Foxb2
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.	Q64733
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MPRPGKSSYS DQKPPYSYIS LTAMAIQHSA EKMLPLSDIY KFIMERFPYY REHTQRWQNS LRHNLFSNDC FIKIPRRPDQ PGKGSFWALH PDCGDMFENG SFLRRRKRFK VLRADHAHLH SGSSKGAPGT GPGGHLPHHH PHHAHHHHHH HHHAHHHHHH HHPPQPPPPP PPHMVPYFHQ QPAPAPQPPH LPSQPAQQPQ PQSQPPQTSH PGKMQEAAAV AAAAAAAAAA AVGSVGRSLQ FPPYGLGSAA AAAAAAAAST TGFKHPFAIE NIIGRDYKGV LQAGGLPLAS VMHHLGYVPV GQLSNVVGSV WPHVGVMDSV AAAAAAAAAA GVPVGPEYGA FGVPVKALCH SANQSLPAVP VPIKPTPALP PVTTLPPALS VPTASQQLPA PSTVCAAAAAS PTAPLLEPTA AGRADSKGSS LHSVLVHS
Source	Mammalian cell
Target Names	Foxb2
Protein Names	Recommended name: Forkhead box protein B2 Alternative name(s): Transcription factor FKH-4
Expression Region	1-428
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.