



Recombinant Mouse Forkhead box protein D4 (Foxd4)

Product Code	CSB-BP736734MO
Abbreviation	Foxd4
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.	Q60688
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MNSARAGHLR STPPPSPLSS DQDEVEIDVL AEEEDGDQTE EEDDEEESHK CLERSLQRPG ARTLAGRSAG DCGDLSNSSG FLRKFRAPRT PATTTADGPQ PAKPPYSYIA LITMAILQSP HKRLTLSGIC AFISGRFPYY RRFKPAWQNS IRHNLSLNDK FVKIPREPGH PGKGNYSWLD PASQDMFDNG SFLRRRKRFRK RHPPSGGHP HCPFPPPAVP ATLHVSQPSL LLRYSAPPQP NLAAHAAAPP RSHPCAPLHP HPMRYLLAA PAYGDNPRKA EGADPATPLA IPALQPVLGS QPWERDQSSG TRSGRGCASF TIESIMQGVV GGGTGSAAQSP SFAPWSYCHL LQHPPCLLHP QAASPLFHMS AGSRTILPQQ PQPPLPLQQE QHHCAISCAP GKGVRLGQHL SAVAALLRQQ PAADDGRLTT LAALSGREGT LPEF
Source	Baculovirus
Target Names	Foxd4
Protein Names	Recommended name: Forkhead box protein D4 Alternative name(s): Forkhead-related protein FKHL9 Forkhead-related transcription factor 5 Short name= FREAC-5 Transcription factor FKH-2
Expression Region	1-444
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.



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