



Recombinant Mouse DNA-binding protein SATB1 (Satb1)

Product Code	CSB-EP713882MO
Abbreviation	Satb1
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.	Q60611
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MDHLNEATQG KEHSEMSNNV SDPKGPPAKI ARLEQNGSPL GRGRLGSTGG KMQGVPLKHS GHLMKTNLRK GTMLPVFCVV EHYENAIEYD CKEEHAEFVL VRKDMLFNQL IEMALLSLGY SHSSAAQAKG LIQVGKWNPV PLSYVTDAPD ATVADMLQDV YHVVTLKIQL HSCPKLEDLP PEQWSHTTVR NALKDLLKDM NQSSLAKECP LSQSMISSIV NSTYYANVSA AKCQEFGRWY KHFKKTKDMM VEMDSLSELS QQGANHVNFG QQPVPGNTAE QPPSPAQLSH GSQPSVRTPL PNLHPGLVST PISPQLVNQQ LVMAQLLNQQ YAVNRLLAQQ SLNQQYLNHP PPVSRSMNKP LEQQVSTNTE VSSEIYQWVR DELKRAGISQ AVFARVAFNR TQGLLSEILR KEEDPKTASQ SLLVNLRAMQ NFLQLPEAER DRIYQDERER SLNAASAMGP APLLSTPPSR PPQVKATLA TERNKPENN TMNINASIYD EIQQEMKRAK VSQALFAKVA ATKSQGWLCE LLRWKEDPSP ENRTLWENLS MIRRFSLPQ PERDAIYEQE SNAVHHHGDR PPHIIHVPAE QIQQQQQQQQ QQQQQQQPPP PPPQPQPQPQ AGPRLPPRQP TVASSAESDE ENRQKTRPRT KISVEALGIL QSFIQDVGly PDEEAIQTLS AQLDLPKYTI IKFFQNQRY Y LKHGKLDN SGLEVDVAEY KDEELLKDLE ESVQDKNANT LFSVKLEEEL SVEGSTDVNA DLKD
Source	E.coli
Target Names	Satb1
Protein Names	Recommended name: DNA-binding protein SATB1 Alternative name(s): Special AT-rich sequence-binding protein 1
Expression Region	1-764
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

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