



# Recombinant Mouse DNA-binding protein SATB1 (Satb1)

<b>Product Code</b>	CSB-MP713882MO
<b>Abbreviation</b>	Satb1
<b>Storage</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.
<b>Uniprot No.</b>	Q60611
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	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 QQGАНHVNFG QQPVPGNTAE QPPSPAQLSH GSQPSVRTPL PNLHPGLVST PISPQLVNQQ LVMAQLLNQQ YAVNRLLAQQ SLNQQYLNHP PPVSRSMNKP LEQQVSTNTE VSSEIQWVR DELKRAGISQ AVFARVAFNR TQGLLSEILR KEEDPKTASQ SLLVNLRAMQ NFLQLPEAER DRIYQDERER SLNAASAMGP APLLSTPPSR PPQVKATLA TERNKPENN TMNINASIYD EIQQEMKRAK VSQALFAKVA ATKSQGWLCE LLRWKEDPSP ENRTLWENLS MIRRFLSLPQ PERDAIYEQE SNAVHHHGDR PPHIIVPAE QIQQQQQQQQ QQQQQQQPPP PPPQPQPQPQ AGPRLPPRQP TVASSAESDE ENRQKTRPRT KISVEALGIL QSFIQDVGLY PDEEAIQTLS AQLDLPKYTI IKFFQNQRY Y LKHGKLDKN SGLEVDVAEY KDEELLKDLE ESVQDKNANT LFSVKLEEL SVEGSTDVNA DLKD
<b>Source</b>	Mammalian cell
<b>Target Names</b>	Satb1
<b>Protein Names</b>	Recommended name: DNA-binding protein SATB1 Alternative name(s): Special AT-rich sequence-binding protein 1
<b>Expression Region</b>	1-764
<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.

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