



Recombinant Human DNA-binding protein SATB2 (SATB2)

Product Code	CSB-EP892170HU-B
Abbreviation	SATB2
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.	Q9UPW6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MERRSESPCL RDSPDRRSGS PDVKGPPPVK VARLEQNGSP MGARGRPNGA VAKAVGGLMI PVFCVVEQLD GSLEYDNREE HAEFVLRKD VLFSQLVETA LLALGYSHSS AAQAQGIKL GRWNPLPLSY VTDAPDATVA DMLQDVYHVV TLKIQLQSCS KLEDLPAEQW NHATVRNALK ELLKEMNQST LAKECPLSQS MISSIVNSTY YANVSATKCQ EFGRWYKKYK KIKVERVERE NLSDYCVLGQ RPMHLPNMNQ LASLGKTNEQ SPHSQIHHST PIRNQVPALQ PIMSPGLLSP QLSPQLVRQQ IAMAHLINQQ IAVSRLLAHQ HPQAINQQFL NHPIIPRAVK PEPTNSSVEV SPDIYQQVRD ELKRASVSQA VFARVAFNRT QGLLSEILRK EEDPRTASQS LLVNLRAMQN FLNLPEVERD RIYQDERERS MNPVSMVSS ASSSPSSSRT PQAKTSTPTT DLPIKVDGAN INITAAIYDE IQQEMKRAKV SQALFAKVA NKSQGWLCEL LRWKENPSPE NRTLWENLCT IRRFLNLPQH ERDVIYEEES RHHHSERMQH VVQLPPEPVQ VLHRQQSQPA KESSPPREEA PPPPPPTEDS CAKKPRSRTK ISLEALGILQ SFIHDVGLYP DQEAHTLSA QLDLPKHTII KFFQNQRYHV KHHGKLKEHL GSAVDVAEYK DEELLTESEE NDSEEGSEEM YKVEAEEENA DKSKAAPAEI DQR
Source	E.coli
Target Names	SATB2
Protein Names	Recommended name: DNA-binding protein SATB2 Alternative name(s): Special AT-rich sequence-binding protein 2
Expression Region	1-733
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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