



Recombinant Human Homeobox protein DBX1 (DBX1)

Product Code	CSB-YP006531HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A6NMT0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MMFPGLLAPP AGYPSLLRPT PTLTLPQSLQ SAFSGHSSFL VEDLIRISRP PAYLPRSVPT ASMSPPRQGA PTALTDTGAS DLGSPGPGSR RGGSPPTAFS PASETFLKF GVNAILSSGP RTETSPALLQ SVPPKTFAFP YFEGSFQPF RSSFYPASSS VVPIPGTFSW PLAARGKPRR GMLRRAVFSD VQRKALEKMF QKQKYISKPD RKKLAAKLGL KDSQVKIWFQ NRRMKWRNSK ERELLSSGGC REQTLPTKLN PHPDLSDVGQ KGPGNEEEEE GPGSPSHRLA YHASSDPQHL RDPRLPGPLP PSPAHSSSPG KPSPDFSDSEE EEEGEEQEEI TVS
Source	Yeast
Target Names	DBX1
Protein Names	Recommended name: Homeobox protein DBX1 Alternative name(s): Developing brain homeobox protein 1
Expression Region	1-343
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.