



Recombinant Pongo abelii Histone-binding protein RBBP7 (RBBP7)

Product Code	CSB-EP728922PYX-B
Abbreviation	RBBP7
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.	Q5R654
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	ASKEMFEDT VEERVINEEY KIWKKNTPFL YDLVMTHALQ WPSLTVQWLP EVTKPEGKDY ALHWLVLGTH TSDEQNHLVV ARVHIPNDDA QFDASHCDSD KGEFGGFGSV TGKIECEIKI NHEGEVNRAR YMPQNPHIIA TKTPSSGVLV FDYTKHPAKP DPSGECNPD LRLRGHQKEGY GLSWNSNL SG HLLSASDDHT VCLWDINAGP KEGKIVDAKA VFTGHSAVVE DVAWHLLHES LFGSVADDQK LMMWDTRSNT TSKPSHLVDA HTAEVNCLSF NPYSEFILAT GSADKTVALW DLRNLKCLKH TFESHKDEIF QVVHWSPHNE TILASSGTDR RLNVWDLSKI GEEQSAEDAE DGPELLFIH GGHTAKISDF SWNPNEPWVI CSVSEDNIMQ IWQMAENIYN DEESDVTTSE LEGQGS
Source	E.coli
Target Names	RBBP7
Protein Names	Recommended name: Histone-binding protein RBBP7 Alternative name(s): Nucleosome-remodeling factor subunit RBAP46 Retinoblastoma-binding protein 7 Short name= RBBP-7
Expression Region	2-426
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 of Mature 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.