



# Recombinant Pongo abelii Histone-binding protein RBBP4 (RBBP4)

<b>Product Code</b>	CSB-EP716234PYX
<b>Abbreviation</b>	RBBP4
<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>	Q5RF92
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	ADKEAAFDD AVEERVINEE HKIWKKNTPF LYDLVMTHAL EWPSLTAQWL PDVTRPEGKD FSIHRLVLGT HTSDEQNHLV IASVQLPNDD AQFDASHYDS EKGEFGGFGS VSGKIEIEIK INHEGEVNRA RYMPQNPCII ATKTPSSDVL VFDYTKHPSK PDPSGECNPD LRLRGHQKEG YGLSWNP NLS GHLLSASDDH TICLWDISAV PKEGKVVDK TIFTGHTAVV EDVSWHLLHE SLFGSVADDQ KLMIWDTRSN NTSKPSHSVD AHTAEVNCLS FNPYSEFILA TGSADKTVAL WDLRNLKLLK HSFESHKDEI FQVQWSPHNE TILASSGTDR RLNVWDLSKI GEEQSPEDAE DGPELLFIH GGHTAKISDF SWNPNEPWVI CSVSEDNIMQ VWQMAENIYN DEDPEGSVDP EGQGS
<b>Source</b>	E.coli
<b>Target Names</b>	RBBP4
<b>Protein Names</b>	Recommended name: Histone-binding protein RBBP4 Alternative name(s): Nucleosome-remodeling factor subunit RBAP48 Retinoblastoma-binding protein 4 Short name= RBBP-4
<b>Expression Region</b>	2-425
<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 of Mature 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.
<b>Shelf Life</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.