



Recombinant Danio rerio Histone-binding protein RBBP4 (rbbp4)

Product Code	CSB-EP744041DIL-B
Abbreviation	rbbp4
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.	Q6P3H7
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	ADKEAAFDD AVEERVINEE YKIWKKNTPF LYDLVMTHAL EWPSLTAQWL PDVTRPEGKD FSVHRLVLGT HTSDEQNHV IASVQLPNDD AQFDASHYDS EKGEFGGFGS VSGKIEIEIK INHEGEVNRA RYMPQNPCI ATKPTSDVL VFDYTKHPSK PDPSGECTPD LRLRGHQKEG YGLSWNPNLR SCLLSASDDH TICLWDISTV PKEGKIVDAK TIFTGHTAVV EDVSWHLLHE SLFGSVADDQ KLMIWDTRSN NTSKPSHAVD AHTAEVNCLS FNPYSEFILA TGSADKTVAL WDLRNLKLLK HSFESHKDEI FQVQWSPHNE TILASSGTDR RLNVWDLSKI GEEQSPEDAE DGPEPELLFIH GGHTAKISDF SWNPNEPWVI CSVSEDNIMQ VWQMAENIYN DEDPEGAADT EVQG
Source	E.coli
Target Names	rbbp4
Protein Names	Recommended name: Histone-binding protein RBBP4 Alternative name(s): Retinoblastoma-binding protein 4 Short name= RBBP-4
Expression Region	2-424
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.