



Recombinant Bovine Hepatitis B virus X-interacting protein homolog (HBXIP)

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|--------------------------|---|
| Product Code | CSB-MP663581BO |
| Abbreviation | HBXIP |
| 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. | Q3SZ68 |
| Product Type | Recombinant Protein |
| Immunogen Species | Bos taurus (Bovine) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MEATLEQHLE DTMKNPSIVG VLCTDSQGLN LGCRGTLSD E HAGVISVLAQ QAAKLTSDPT DIPVVCLESD NGNIMIQQHD GITVAVHKMA S |
| Source | Mammalian cell |
| Target Names | LAMTOR5 |
| Protein Names | Recommended name: Hepatitis B virus X-interacting protein homolog Short name= HBV X-interacting protein homolog Short name= HBX-interacting protein homolog |
| Expression Region | 1-91 |
| 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 |
| Target Details | This gene encodes a protein that specifically complexes with the C-terminus of hepatitis B virus X protein (HBx). The function of this protein is to negatively regulate HBx activity and thus to alter the replication life cycle of the virus. |
| 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. |