



Recombinant Human Homeobox protein Hox-B7 (HOXB7)

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| Product Code | CSB-YP010667HU |
| Storage | Store at -20°C, for extended storage, conserve at -20°C or -80°C. |
| Uniprot No. | P09629 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | ≥85% (SDS-PAGE) |
| Sequence | MSSLYYANTL FSKYPASSSV FATGAFPEQT SCAFASNPQR PGYGAGSGAS FAASMQLYLP GGGGMAGQSA AGVYAAGYGL EPSSFNMHCA PFEQNLGVC PGDSAKAAGA KEQRDSDLAA ESNFRIYPWM RSSGTDRKRG RQTYTRYQTL ELEKEFHYNR YLTRRRRIEI AHTLCLTERQ IKIWFQNRMM KWKKENKTAG PGTGGQDRAE AEEEEEE |
| Source | Yeast |
| Target Names | HOXB7 |
| Protein Names | Recommended name: Homeobox protein Hox-B7 Alternative name(s): Homeobox protein HHO.C1 Homeobox protein Hox-2C |
| Expression Region | 1-217 |
| 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. |