





Recombinant Woodchuck hepatitis B virus Protein X (X)

Product Code	CSB-YP323774WAW
Abbreviation	Recombinant Woodchuck hepatitis B virus protein X
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.	P17401
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Woodchuck hepatitis B virus (isolate 8) (WHV)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MAARLCCHLDSARDVLLLRPFGPQSSGPSFPRPAAGSAASSASSPSPSDESD LPLGRLPACFASASGPCCLVFTCADLRTMDSTVNFVSWHANRQLGMPSKDL WTPYIKDQLLTKWEEGSIDPRLSIFVLGGCRHKCMRLL
Research Area	Signal Transduction
Source	Yeast
Target Names	X
Protein Names	Recommended name: Protein X Alternative name(s): HBx Peptide X pX
Expression Region	1-141aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	16.6
Protein Length	Full Length
Image	Tris-Glycine gel) Discontinuous SDS-PAGE



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



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Shelf Life

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