



# Recombinant Human Bromodomain-containing protein 7 (BRD7)

<b>Product Code</b>	CSB-YP865097HU
<b>Abbreviation</b>	BRD7
<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>	Q9NPI1
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MGKKHKKHKS DKHLYEEYVE KPLKLVKVG GNEVTELSTG SSGHDSSLFE DKNDHDKHKD RKRKKRKKGE KQIPGEEKGR KRRRVKEDKK KRDRDRVENE AEKDLQCHAP VRLDLPPEKP LTSSLAKQEE VEQTPLQEAL NQLMRQLQRK DPSAFFSFPV TDFIAPGYSM IIKHPMDFST MKEKIKNNDY QSIEELKDNF KLMCTNAMIY NKPETIYYKA AKKLLHSGMK ILSQERIQSL KQSIDFMADL QKTRKQKDG TDSQSGEDGG CWQREREDSG DAEAHAFKSP SKENKKKDKD MLEDKFKSNN LEREQEQLDR IVKESGGKLT RRLVNSQCEF ERRKPDGTTT LGLLHPVDPI VGEPGYCPVR LGMTTGRLQS GVNTLQGFKE DKRNKVTPVL YLNYGPYSSY APHYDSTFAN ISKDDSDLIY STYGEDSDLP SDFSIEFLA TCQDYPYVMA DSLLDVLTKG GHSRTLQEME MSLPEDEGHT RTLDTAKEME ITEVEPPGRL DSSTQDRLIA LKAVTNFGVP VEVFDSEAE IFQKKLDETT RLLRELQEAQ NERLSTRPPP NMICLLGPSY REMHAEQVT>NNLKELAAQV TPGDIVSTYG VRKAMGISIP SPVMENNFDV LTEDTEEPKK TDVAECGPGG S
<b>Source</b>	Yeast
<b>Target Names</b>	BRD7
<b>Protein Names</b>	Recommended name: Bromodomain-containing protein 7 Alternative name(s): 75 kDa bromodomain protein Protein CELTIX-1
<b>Expression Region</b>	1-651
<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 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.

### Shelf Life

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