



# Recombinant Human PR domain zinc finger protein 8 (PRDM8)

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| <b>Product Code</b>      | CSB-MP889084HU  |
| <b>Abbreviation</b>      | PRDM8   |
| <b>Storage</b>           | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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>       | Q9NQV8  |
| <b>Product Type</b>      | Recombinant Protein   |
| <b>Immunogen Species</b> | Homo sapiens (Human)  |
| <b>Purity</b>            | >85% (SDS-PAGE)   |
| <b>Sequence</b>          | MEDTGIQRGI WDGDAKAVQQ CLTDIFTSVY TTCDIPENAI FGPCVLSHTS<br>LYDSIAFIAL KSTDKRTVPY IFRVDTSAAN GSSEGLMWLR LVQSARDKEE<br>QNLEAYIKNG QLFYRSLRRI AKDEELLVWY GKELTELLLL CPSRSHNKMN<br>GSSPYTCLEC SQRQFQFEFPY VAHLRFRCPK RLHSADISPO DEQGGGVGK<br>DHGGGGGGGK DQQQQQQEAP LGPGPKFCKA GPLHHYSPS<br>PESSNPSAAA GGSSAKPSTD FHNLARELEN SRGGSSCSPA QSLSSGSGSG<br>GGGGHQEDEL SPDGIATGGG KGKRKFPEEA AEGGGGAGLV<br>GGRGRFVERP LPASKEDLVC TPQQYRASGS YFGLEENGR L FAPPSPETGE<br>AKRSFVEVK KAARAASLQE EGTADGAGVA SEDQDAGGGG GSSTPAAASP<br>VGAEKLLAPR PGGPLPSRLE GGSPARGSAF TSVPQLGSAG STSGGGGTGA<br>GAAGGAGGGQ GAASDERKSA FSQPARSFSQ LSPLVLGQKL GALEPCHPAD<br>GVGPTRLYP AADPLAVKLQ GAADLNGGCG SLPSGGGGLP KQSPFLYATA<br>FWPKSSAAAA AAAAAAAGP LQLQLPSALT LLPPSFTSLC LPAQNWCAKC<br>NASFRMTSDL VYHMRS HHK EYAMEPLVKR RREEKLCPI CNESFRERHH<br>LSRHMTSHN |
| <b>Source</b>            | Mammalian cell  |
| <b>Target Names</b>      | PRDM8   |
| <b>Protein Names</b>     | Recommended name: PR domain zinc finger protein 8 Alternative name(s): PR domain-containing protein 8   |
| <b>Expression Region</b> | 1-689   |
| <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.

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