



Recombinant Human PR domain-containing protein 11 (PRDM11)

Product Code	CSB-MP882077HU
Abbreviation	PRDM11
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.	Q9NQV5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MLKMAEPIAS LMIVECRACL RCSPLFLYQR EKDRMTENMK ECLAQTNAAV GDMVTVVKTE VCSPLRDQEY GQPCSRPDS SAMEVEPKKL KGKRDIVPK SFQQVDFWFC ESCQEYFVDE CPNHGPPVFV SDTPVPVGIP DRAALTIPQG MEVVKDTSGE SDVRCVNEVI PKGHIFGPYE GQISTQDKSA GFFSWLIVDK NNRYKSIDGS DETKANWMRY VVISREEREQ NLLAFQHSEY IYFRACRDIR PGEWLRVWYS EDYMKRLHSM SQETIHRNLA RGEKRLQREK SEQVLDNPED LRGPIHLSVL RQGKSPYKRG FDEGDVHPQA KKKKIDLIFK DVLEASLESA KVEAHQLALS TSLVIRKVPK YQDDAYSQCA TTMTHGVQNI GQTQGEQDWK VPQGVSKPEG QLEDEEEEPS SFKADSPAEA SLASDPHELP TTSFCPCNIR LKKKVRELQA ELDMLKSGKL PEPPVLPPQV LELPEFSDPA GKLVWMRLLS EGRVRSGLCG G
Source	Mammalian cell
Target Names	PRDM11
Protein Names	Recommended name: PR domain-containing protein 11
Expression Region	1-511
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.