



Recombinant Human PRAME family member 18 (PRAMEF18)

Product Code	CSB-EP018613HU
Abbreviation	PRAMEF18
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.	Q5VWM3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSFQAPRRL ELAGQSLLRD QALAISVLDE LPRELFPRLF VEAFTSRRCE VLKVMVQAWP FPCLPLGSLM KTPDLEILHY VVDGIDCLLA QKVRPRRWKL QVLEM RDVDE NFWTIWSGAR PLSCSPEAMS KRQTVEDCPR TGEKQPLKVF MDVCLKEKSV DEDLSFFSGW VQHRRRSVHL CCTKVVNYSM NILNFRNILE TVYPDSIQVL EIWNMCWPCM VAEVSRYSQ MKNLRKLFIS DGCGYLPSFE SQGQLVAEFS SVFLRLEYLQ MLYMRRIRFF EGYLDQLIRC LKSPLETLAL TYGSLDEEDL KCLPWYPSLS QLKQLNLSHG TLRFIRLEPL RALLEKVAAT LQTLFLVDCG IGDSKLRVIL PALSRCNSLT TFCFHGNDTS MDGLKDLLRH TGRLSNLSLE TYPAPRESLD NRGRVISELL TPLQAELMRI LREVREPNRI FFGPVSCPCG GMSPTEQLEF NFCLRGRPA
Source	E.coli
Target Names	PRAMEF18
Protein Names	Recommended name: PRAME family member 18
Expression Region	1-479
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.