



# Recombinant Human PRAME family member 18 (PRAMEF18)

<b>Product Code</b>	CSB-EP018613HU-B
<b>Abbreviation</b>	PRAMEF18
<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>	Q5VWM3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	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
<b>Source</b>	E.coli
<b>Target Names</b>	PRAMEF18
<b>Protein Names</b>	Recommended name: PRAME family member 18
<b>Expression Region</b>	1-479
<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.
<b>Shelf Life</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.