

Recombinant Full Length Plasmodium Falciparum Uncharacterized Protein Pfl1235C(Pfl1235C) Protein, His-Tagged

Cat. No. RFL9016PF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Plasmodium falciparum Uncharacterized protein PFL1235c(PFL1235c) Protein (Q8I5G1) (1-767aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Plasmodium falciparum
Source	E.coli
ProteinLength	Full Length (1-767)
Form	Lyophilized powder
AA Sequence	MKKDEKNNMDESLEEYDEENYTSSELDDLPEYERELILAKRHEEYMKKKHRRMMLLKN LHID EKSKGNIHDDTNKSIETSNKRKGKLNKLLKLLKKLYESDEEEEENDKNDKND DQYDNTY QSDEDRKKSNNKKKEQSKKIKGDNESYNIDSISYVKYKKGKIKILEDDDE KNHEDEKKKT DIIDHVSVTDDSYTDSSYKNKKKSKYKKGDTNQTDKTSKKNKNDKT NKTNKTNVSIRKS TVKIIQMILWMIIVLHLMNMKKLKVISEESHLDNTKNKTGKGLN KILIEKEKKKKKKDL HIVDSVHKNKEDGKNVITDIFEKNEKINKDKELELPQTPERLIHL YKEEKKIKMDIYNM TYDIITYFQLKKTFLDMCEHVHFSYHVIGHMIKIIDISLKNKVT NQDVQNTNNKKKIDT ANENKKKIFFITNVIKSEPYFSTDRTNIKFEVAHLENLAHSKF FKKIKNIMYQNKISM DEIKSNEYEYETICDMNNISDQKFTIDEYNHIKLFSDLDVLKT FHLFLKEKNEDLKNFR YTEKQLQDLFEKKKQKSFYEIYTNNKSIDNLPITRITVQREIC

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SIQREIDKLNFDK KKTN VNDTYTLSKLNNQINELTKKINILRGNLDKARKNHAAMKSN
DQFAQEKNMTKEKSRTNIK STQKDDATNKFLGVKEMDISYFSKQIYDEKTNFNNML
SSKFINLPLDVHHKVHHFLLGT IQNNDVAVFYDDPSHKIKKELDAEIDKLLGLHG NRHI
TLFDDIKKNYE

Purity Greater than 90% as determined by SDS-PAGE.

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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.

GENE INFORMATION

Gene Name PFL1235c

Synonyms PFL1235c; Uncharacterized protein PFL1235c

UniProt ID [Q8I5G1](#)

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