

Recombinant Full Length Plasmodium Falciparum Uncharacterized Protein Pfl0250W(Pfl0250W) Protein, His-Tagged

Cat. No. RFL11541PF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Plasmodium falciparum Uncharacterized protein PFL0250w(PFL0250w) Protein (Q8I5Z5) (1-781aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Plasmodium falciparum
Source	E.coli
ProteinLength	Full Length (1-781)
Form	Lyophilized powder
AA Sequence	MSYNDGSEEENDSNTYIPDEK K K K K K K K K N N K N A Y A L I N E V N Y S Q E D E Q E V I H N T N S E D ETS NRKGNGCVYSLSDQNVEDHIISLPEYLDLINNNNNNSNSYKMKKEK K K K K K K K K K K NQTDEE NMKNKKDHIYQNNITNQNDIKNDYKKINHHNMNNKKNKIFCQDDQNIFNI NHTFQIHET VQNNLIIPPSETCLASDIIQPSDTTQSNTYLNEATASQND D N N N E D S S N EMGMFKKIFYR IKKIIVDKKGTPTINENDVDNDMCELNV MENNMNNIHSNNNNNISTH MDDVIEDESNEEVF VINRNTDGYINTRENINVSTHVTRQMINLSELNPNDLLCNVSEY EEGQNINSLWNDNNNN NNNNNNNFLVGSLNALHPINHNLRNENIHNDNINNTHINY DNNNSYESPIHILSFSFKNI YNKISSYINEHITHIKEKIKKYWLERVQEANTQLNSPRPV HTRNTTNINTNININEDEND DPSCVQILFFMGLICKFPILWIIGSIVFCITPSEHRKTKT WSLVNTFFALLSIIYFITTT NFRLRKPTFFVILEQNVENKNTYPKGILKYNNMIHHKHIII

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DQSSLHKWDLHTNKVYKT SENYFLNRNFLSSQKPDSNILLSDTIYKLLNRIQVTVTF
GKGNIYSSDNIEKIKPFFQNL RINMDPISYDKLTMTDEDIPDDFFGSLRCERTYNNH
NQNINEPQQNKEKEKWYLFWKEE EINNSHNKNIYNISIPVGEIFFFKSEYNCRIAFLY
PKSILYDQNDIPSNFVEIQKIIKP F

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 PFL0250w

Synonyms PFL0250w; Uncharacterized protein PFL0250w

UniProt ID [Q8I5Z5](#)

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