

Plasmodium falciparum PFL1260 Recombinant Protein

PX-P1140-10

OVERVIEW

| | |
|---|-----------------------|
| SIZE | 10 ug |
| ORIGIN SPECIES | Plasmodium falciparum |
| FRAGMENT | Full |
| PROTEIN DELIVERED WITH TAG | Yes |
| MOLECULAR WEIGHT WITH TAG IF ANY | 37,55 kDa |
| DELIVERY CONDITION | Dry Ice |

PRODUCT INFORMATION

| | |
|--------------------------------|--|
| EXPRESSION SYSTEM | Prokaryotic expression |
| HOST | E.coli |
| PURITY | 0,7 |
| PROTEIN ACCESSION | XP_001350658.1 |
| FORM | liquid |
| BUFFER | 100mM Na ₂ HPO ₄ , TrisHCl 10mM, Urea 8M 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection) |
| STABILITY & STORAGE | |

PROTEIN SEQUENCE

MAHNHRHKHKLMLKHKYNDSCVQELFYKNNIKLIAIDIDGTLADDTGKISDENLKAIEVCKKGGIEIILASGRLHSYAMK
MFTNEQIEKYKIEKLDGVYSHGAYIHMKGYDYVYRKFSYKDLELILFSLGSYNILRNAVFLTVDSAYVINDDIKLEEYI
YTPESGHSIDIEYVKIIDTNYKPILINKIKDIFNIGDIVSIEIYDKLYPNQDIYSDLFKVLFYELQPHYKIYIPSSNNK
IVLSPINTAKVHTTQLYAQFYRINLNNLSIGNDDNDIELLSSTGFSVAVKNSTPRALQVARCSTKTNNENAVANIHYR
VLSGRRS

More info

SPECIFICATION

GENE ID

811304

SWISSPROTID

Q815F6

NCBI GENE ALIASES

UNIPROT ID

Q815F6

UNIPROT LINK

<http://www.uniprot.org/uni-prot/Q815F6>

SYNONYMS

PFL1260, hydrolase /
phosphatase, putative