

Recombinant Plasmodium berghei PBANKA Transmembrane protein, His-tagged

Cat. No. PBANKA-0183P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Plasmodium berghei PBANKA protein(A0A077XDV0)(756-960aa), fused with N-terminal His tag, was expressed in in vitro E. coli expression system.
Species	Plasmodium berghei
Source	E.coli
ProteinLength	756-960aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	27.9kDa
AA Sequence	QNIKTIFSSFTFYFFFFIFIYAFLLSIMHIFINYFFYIYLFVFNINIIYISNIYTIIMTFASLIAIPF SGYIIDNIGSFLFLLLCSSFFILIAISGTIYSCVFNLRSEVIAFISFNLIGISESIIPTVVISQIP THLCVKKNEDITAAFAIFELVSMILIVSVNNYIFGYFLINKEYLNGLYILFVFVILVISLIFLLI FTIYWKR
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

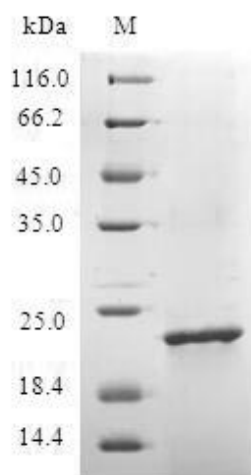
 45-1 Ramsey Road, Shirley, NY 11967, USA

repeated freeze-thaw cycles.

Reconstitution

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.

SDS-PAGE



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