

Malaria Protein HSP Recombinant Protein

Recombinant Malaria Protein HSP

CATALOG # AAA38381	HOST Escherichia Coli.	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Malaria Protein HSP; Recombinant Malaria Protein HSP; PfHSP70; Plasmodium Falciparum HSP70 Recombinant; Malaria HSP; Malaria Protein HSP recombinant protein

PRODUCT SPECIFICATIONS

Host	Escherichia Coli.
Purity/Purification	Protein is >95% pure as determined by 10% PAGE (coomassie staining) and RP-HPLC. Purified by proprietary chromatographic technique.
Form/Format	(1mg/140uL) 150mM Imidazole, pH 8.0, 150mM NaCl, 150mM Sodium Phosphate and 50% glycerol.
Applicable Applications for Malaria Protein HSP recombinant protein	WB (Western Blot), ELISA
Physical Appearance	Sterile Filtered clear solution.
Preparation and Storage	PfHSP70 although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for Malaria Protein HSP recombinant protein	Description: The E Coli derived recombinant Plasmodium falciparum contains the Plasmodium falciparum HSP70 protein epitopes 33-114 amino acids. Introduction: Plasmodium falciparum heat shock proteins (PfHSPs) contribute to immunopathological alterations in infected hosts PfHSP70s may have a significant function during parasite adaptation in its environments. They have also been a focus of considerable attention due to their immunodominant antigenic nature and their properties as mediators of protective immunity.
Product Categories/Family for Malaria Protein HSP recombinant protein	MALARIA PROTEINS; Viral Antigens ; Malaria

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/malaria-protein-hsp-recombinant-protein-escherichia-coli-wb-western-blot-elisa/38381>