

Malaria Pv. MSP antigen Recombinant Protein

Malaria Pv. MSP antigen (merozoite surface protein)

CATALOG # AAA78001	HOST E Coli	APPLICATIONS ELISA
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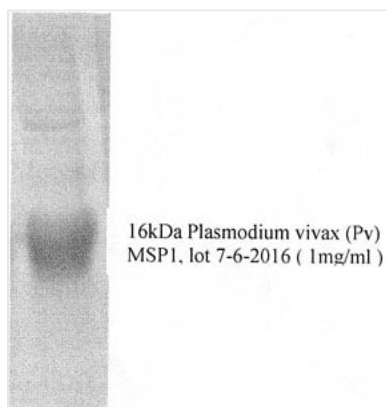
PRODUCT SYNONYMS

Malaria Pv. MSP antigen; Malaria Pv. MSP antigen (merozoite surface protein); Recombinant malaria Pv. MSP antigen; Malaria Pv. MSP antigen recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>95% pure (10% SDS-PAGE, Coomassie blue stain)
Form/Format	Purified, Liquid
Concentration	1mg/ml (varies by lot)
Applicable Applications for Malaria Pv. MSP antigen recombinant protein	ELISA, Rapid Test
Important Notes	Centrifuge before opening to ensure complete recovery of vial contents.
Protein Buffer	PBS
Buffer	Phosphate buffered saline with 25mM arginine and 1mM EDTA
Preparation and Storage	Upon receipt, store at -20 degree C. Avoid multiple freeze/thaw cycles

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for Malaria Pv. MSP antigen recombinant protein	Merozoite surface antigen is a protein located at the outside of merozoite, playing an important role in immunal reaction. About 45% cases of malaria are infected by Plasmodium vivax (Pv). Pv. MSP is expressed and purified from E Coli. Pv. MSP has to be used with Plasmodium falciparum (Pf) together for ELISA and rapid test, Plasmodium falciparum and vivax infection takes about 95% of Plasmodium caused infection.
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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-pv-msp-antigen-recombinant-protein-e-coli-elisa-rapid-test/78001>