Datasheet

Version: 3.0.0 Revision date: 12 Jun 2025



P. vivax MSP-1 Protein

Catalogue No.:abx061412

P. vivax MSP-1 Protein is a recombinant protein suitable for use in ELISA and Lateral Flow as the capture antigen for detection of antibodies to P. vivax.

Target: P. vivax MSP-1

Origin: Protozoan

Expression: Recombinant

Tested Applications: ELISA, LF

Host: E. coli

Form: Liquid

Purity: > 90% (SDS-PAGE)

Purification: Purified by Metal Affinity Chromatography.

Storage: Store at 2-8 °C for up to one month. For long-term storage, store at -70 °C. Avoid repeated freeze/thaw

cycles.

Molecular Weight: 20 kDa

Tag: 6 His tag

Buffer: 10 mM sodium carbonate, pH 9.0, 0.1% NaN3.

Concentration: 3.00 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

This product is shipped with dry ice.

Directions for use: Centrifuge before opening to ensure complete recovery of vial contents.