

## CERTIFICATE OF ANALYSIS

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.

**Catalog #:** R01595 **Lot #:** 3A00617

**Description:** *P. falciparum* pAldolase, Recomb.  
*Plasmodium falciparum*, pAldolase, Malaria, Recombinant  
Recombinant contains N-Terminal His tag.  
Molecular weight is 46 kDa measured by SDS-PAGE.

**Source:** *E. coli*

**Format:** Purified, Liquid

**Purification:** ≥ 95% pure (SDS-PAGE), Immobilized metal affinity chromatography (IMAC) using Co (II)-NTA.

**Concentration:** 1 mg/mL (Pierce 660nm Protein Assay)

**Buffer:** 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.4, and 20% Glycerol.

**Preservative:** 0.09% Sodium Azide

**Applications:** Suitable for use in Lateral Flow assays. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

**Storage:** Upon receipt, store at -20°C. Aliquot to avoid multiple/freeze thaw cycles.

**Inactivation:** Not Applicable

**Safety Note(s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.



Signature

06 January 2017

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**