

CERTIFICATE OF ANALYSIS

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

Catalog #: R01723 **Lot #:** 5K32822

Description: *G. lamblia* cyst Recomb.
Giardia lamblia cyst Recombinant
Product contains a His-tag.
Molecular Weight: 28 kDa

Source: *Pichia pastoris*

Format: Purified, Liquid

Purification: Multi-step procedure including affinity chromatography.

Concentration: 0.38 mg/mL (OD280nm)

Buffer: Phosphate Buffer, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: Suitable for use as a control in Lateral Flow Assays and as an immunogen. 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: Store at 2-8°C for < 1 week. Long term storage 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.

Quality Signature:



23 Nov 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY