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## CERTIFICATE OF ANALYSIS

<b>Important Note:</b>	Centrifuge before	opening to ensur	e complete recov	ery of vial contents.

**Catalog #:** R01722 **Lot #:** 2B03322

**Description:** *G. lamblia* trophozoite Recomb.

Giardia lamblia trophozoite Recombinant Product does not contain a fusion partner.

Molecular Weight: 34 kDa

**Source:** *E. coli* 

Format: Purified, Liquid

**Purification:** Multi-step procedure including affinity chromatography.

**Concentration:** 2.00 mg/mL (OD280nm)

**Buffer:** Carbonate Buffer, pH 8.3

**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.

This antigen works with the following antibody pair:

Capture MAb Detection MAb C01950M C01949M

**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.

Brenda Dum

Quality Signature: 08FEB2022