

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	R01722	Lot #:	2B03322
Description:	<i>G. lamblia</i> trophozoite Recomb. <i>Giardia lamblia</i> 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:Detection MAb C01950MCapture MAb C01949MDetection MAb C01949M		
Storage:	Store at 2-8°C for < 1 week. Long term storage at -20°C	C. Aliquot to avoid multi	ple freeze/thaw cycles.
Inactivation:	Not Applicable		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for add	ditional information.	

Brenda Dum

Quality Signature:

08FEB2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY