

## **CERTIFICATE OF ANALYSIS**

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	BN1040	Lot #:	n/a
Description:	<i>Treponema pallidum</i> P45, Rec. Antigen, GST Tag Molecular Weight: 67.7 kDa		
Specificity:	Treponema pallidum P45		
Source:	E. coli		
Format:	Purified Liquid		
Purification:	> 60% (SDS-PAGE), Glutathione Affinity Chromatograph	ıy	
<b>Concentration:</b>	(Lot Specific) mg/mL (BCA)		
Buffer:	Phosphate Buffered Saline, pH 7.3		
Preservative:	0.02% Sodium Azide		
Applications:	Suitable for use in Lateral Flow and ELISA. Each laborate for use in its particular application. Other applications hav not necessarily be excluded.		1 0
Storage:	Store at 2-8°C for $< 1$ week. Long term storage at -20°C.	Aliquot to avoid multiple	e freeze/thaw cycles.
Inactivation:	Not Applicable		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional st	ional information.	

Beverly I. Or

Quality Signature:

04 November 2022

## FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY