

## **Certificate of Analysis**

Number: FAPON-FR-T0-017

Edition: B.2

Product overview						
Product Name	HIV-1+2 gp41+120+gp36 recombinant antigen	Catalog Number	GRJHIVS308			
Date of Manufacture	Specific date	Lot Number	Specific lot number			
Immunogen	N/A		-			
Species	N/A	Expressed Host	E.coli			
Tag	N/A	Clone number	N/A			
Isotype	N/A	Molecular weight	43kDa			
Product buffer solution	20mMTris-HCI+5mMEDTA,pH8.5	Preservative	N/A			
Storage Conditions	2~8°C	Date of Expiration	Shelf life:36 months			
Applications	Detection	Platforms tested	GICA			
	Parameters tested on each lot					
Product appearance	Liquid					
Conc.determined by	UV absorption	Concentration /Recommended titer	Specific Concentration			
Purification	lon-exchange chromatography	Purity	≥90%			
Performance:						
Items	Passing criteria			Qualified or not		
Immunoreactivity	At the same working concentration, the deviation of the activity in the test group from the control group is within $\pm$ 0.5C.			Yes√ No⊔		
Clinical specificity	<ol> <li>There is no color reaction in negative internal control samples.</li> <li>In testing the internal control samples, the deviation of the colorimetric level in the test group from the control group is within ±0.5.</li> </ol>			Yes√ No⊓		
Product stability	N/A			Yes□ No□		
Miscellaneous	N/A			Yes□ No□		
Remark	N/A					
Conclusion	Pass√ Fail □					

Quality signature	N/A	Quality inspection date	N/A
管理者代表: Management representative	·Y		
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2/2