

## **Certificate of Analysis**

Number: FAPON-FR-T0-017 Edition: B.2

Product overview						
Product Name	HIV-2 gp36 recombinant antigen	Catalog Number	GRCHIVS206			
Date of Manufacture	Specific date	Lot Number	Specific lot number			
Immunogen	N/A					
Species	N/A	Expressed Host	d Host E.coli			
Tag	His	Clone number	N/A			
Isotype	N/A	Molecular weight	26kDa			
Product buffer solution	25mM Tris+280 mM NaCl+1mM EDTA PH8.5	Preservative	N/A			
Storage Conditions	-20±5°C, Avoid multiple freeze/thaw cycles	Date of Expiration	Shelf life:36 months			
Applications	Capture	Platforms tested	GICA			
Parameters tested on each lot						
Product appearance	Liquid					
Conc.determined by	UV absorption	Concentration /Recommended titer	Specific Concentration			
Purification	Ion-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	In testing 200 clinical samples, the positivity rate/negativity rate in the test group is the same as the control group. In the blood samples tested positive/negative, the deviation of the colorimetric level in the test group from the control group is within $\pm 0.5$ .			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: 人 人 人

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