

## **Certificate of Analysis**

Edition: B.2

	Produc	t overview					
Product Name	H. pylori (HP) recombinant antigen	Catalog Number	GRCHPS101				
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				
lsotype	N/A	Molecular weight	65kDa				
Product buffer solution	25mM Tris-HCI+0.1% SDS+5mMEDTA,pH8.0	Preservative	N/A	N/A			
Storage Conditions	-20±5°C, Avoid multiple freeze/thaw cycles	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	Ion-exchange chromatography	Purity	≥95%				
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 $\pm 0.5$ C.			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						

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Conclusion	Pass√	Fail 🗆		
Quality signature	N/A		Quality inspection date	

管理者代表: 了, 2 · 以子 Management representative

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