

CERTIFICATE OF ANALYSIS

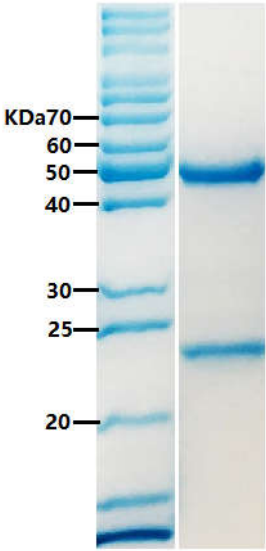
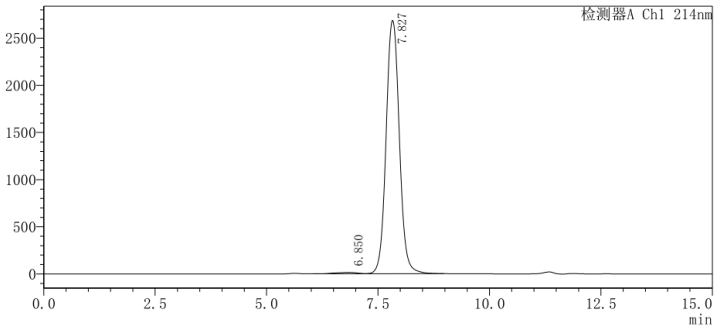
Name	anti-HEL- Mouse IgG1 Isotype-control	Catalog Number	B118301
Label Type	Mouse IgG1 (BIMH1) -Kappa	Host	HEK293

QC Results

Test Items	Specifications	Results
Purity	>95%, by SDS-PAGE under reducing conditions.	Pass
	99.135%, by SEC-HPLC test.	Pass
Endotoxin	<1 EU/mg as determined by LAL test.	Pass
ELISA Binding	Measured its binding ability with Hen egg Lysozyme in a binding ELISA.	Pass
Biacore	ka (1/Ms)	kd(1/s)
	7.38E+07	1.07E-04
		KD (M)
		1.45E-12

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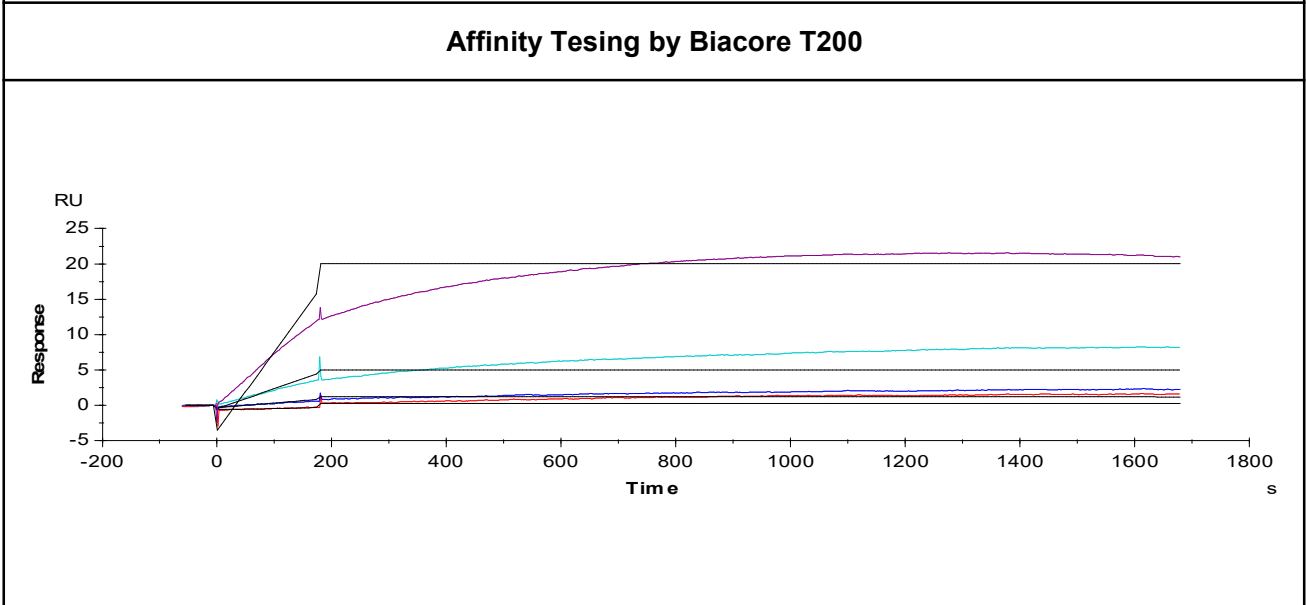
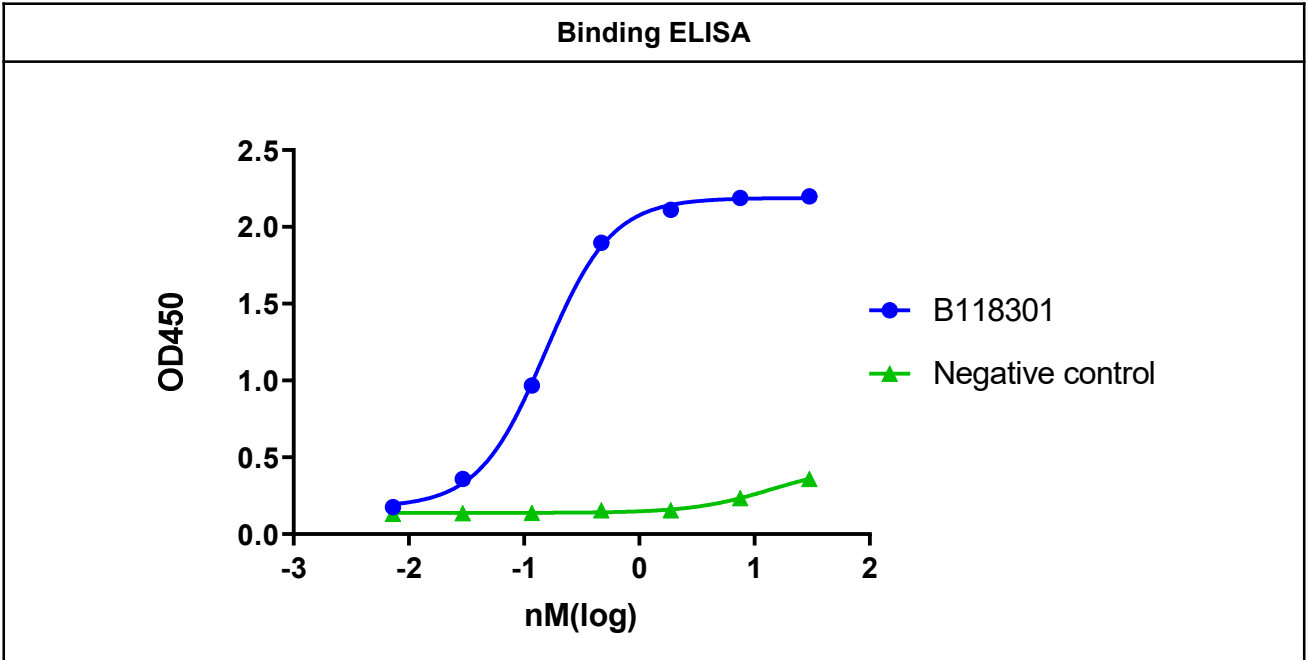
SDS-PAGE and SEC

	M	1																										
 <p style="margin-top: 10px;">LaneM: Marker Lane1: Reducing of B118301</p>			 <p style="text-align: right; font-size: small;">检测器A Ch1 214nm</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th colspan="5" style="text-align: left; font-size: x-small;">检测器A Ch1 214nm</th> </tr> <tr> <th style="font-size: x-small;">峰号</th> <th style="font-size: x-small;">保留时间</th> <th style="font-size: x-small;">面积</th> <th style="font-size: x-small;">高度</th> <th style="font-size: x-small;">面积%</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">6.850</td> <td style="text-align: center;">485926</td> <td style="text-align: center;">14741</td> <td style="text-align: center;">0.865</td> </tr> <tr> <td style="text-align: center;">2</td> <td style="text-align: center;">7.827</td> <td style="text-align: center;">55661271</td> <td style="text-align: center;">2686613</td> <td style="text-align: center;">99.135</td> </tr> <tr> <td style="text-align: center;">总计</td> <td></td> <td style="text-align: center;">56147197</td> <td style="text-align: center;">2701354</td> <td style="text-align: center;">100.000</td> </tr> </tbody> </table>	检测器A Ch1 214nm					峰号	保留时间	面积	高度	面积%	1	6.850	485926	14741	0.865	2	7.827	55661271	2686613	99.135	总计		56147197	2701354	100.000
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