

### CERTIFICATE OF ANALYSIS

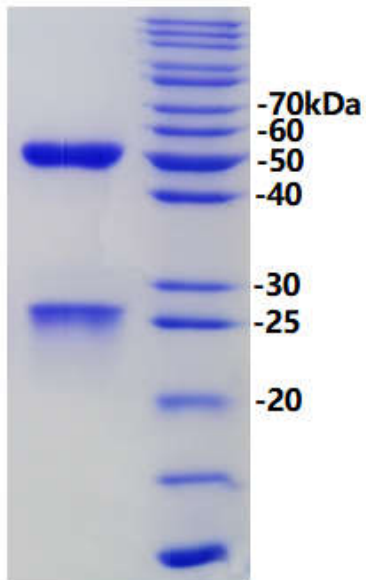
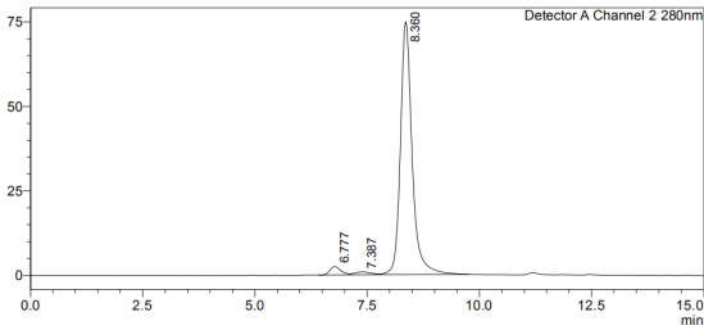
<b>Name</b>	Anti-C1s	<b>Catalog Number</b>	B357701
<b>Isotype</b>	Human IgG4PE-Kappa	<b>Host</b>	HEK293

### QC Results

Test Items	Specifications	Results
<b>Purity</b>	>98%, by SDS-PAGE under reducing conditions.	Pass
	95.517%, by SEC-HPLC test.	Pass
<b>Endotoxin</b>	<1 EU/mg as determined by LAL test.	Pass

### QC Data

#### SDS-PAGE and SEC-HPLC

	1	M																										
 <p style="margin-top: 10px;">LaneM: Marker Lane1: Reducing of B357701</p>			 <table border="1" style="margin-top: 10px; width: 100%; border-collapse: collapse;"> <caption>Detector A Channel 2 280nm</caption> <thead> <tr> <th>Peak#</th> <th>Ret. Time</th> <th>Area</th> <th>Height</th> <th>Conc.</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>6.777</td> <td>42236</td> <td>2481</td> <td>2.959</td> </tr> <tr> <td>2</td> <td>7.387</td> <td>21760</td> <td>880</td> <td>1.524</td> </tr> <tr> <td>3</td> <td>8.360</td> <td>1363589</td> <td>74735</td> <td>95.517</td> </tr> <tr> <td>Total</td> <td></td> <td>1427585</td> <td>78096</td> <td></td> </tr> </tbody> </table>	Peak#	Ret. Time	Area	Height	Conc.	1	6.777	42236	2481	2.959	2	7.387	21760	880	1.524	3	8.360	1363589	74735	95.517	Total		1427585	78096	
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Biointron Biological Inc.