

## Eculizumab

Cat. No.

### Product information

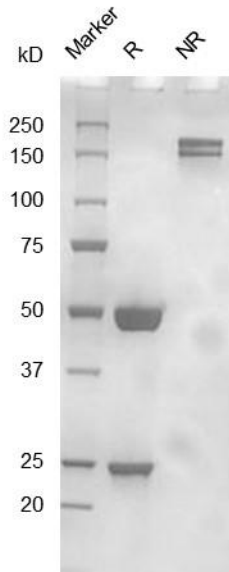
<b>Isotype:</b>	hIgG4
<b>Source:</b>	CHO-K1
<b>Extinction Coefficient:</b>	1.499
<b>AA MW:</b>	145kD
<b>Concentration:</b>	lot specific
<b>Purity:</b>	>95% determined by SDS-PAGE >95% determined by SEC-HPLC
<b>Endotoxin Level:</b>	<1EU/mg determined by LAL method
<b>Sterility:</b>	0.2 $\mu$ M filtered

### Formulation and Storage

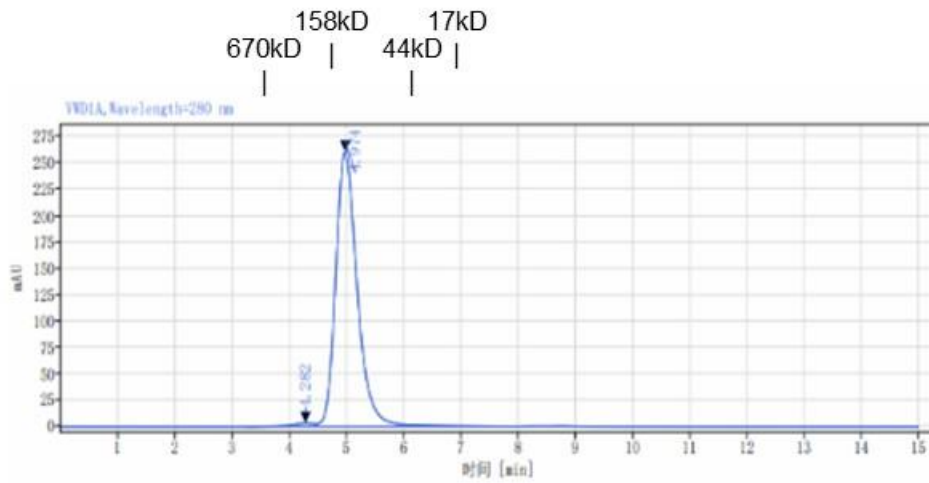
<b>Formulation:</b>	PBS, pH 7.4
<b>Storage and handling:</b>	Store at -80°C. Avoid multiple freeze-thaw cycles.

### Assay Data

## SDS-PAGE



## SEC-HPLC



Signal: YD1A, Wavelength=280 nm

RT[min]	Width[min]	Area	Height	Area%
4.282	1.21	86.06	3.14	1.24
4.974	3.43	6856.90	261.01	98.76
SUM	4.64	6942.96		

- For Research Use Only. Not for use in diagnostic procedures.

## **Bioactivity**