

## Certificate of Analysis

---

Product Name: Fresolimumab  
Cat. No.: GC65539  
Batch No.: 2  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 948564-73-6  
Molecular Formula:  
Molecular Weight:

### ANALYTICAL DATA

Appearance: Colorless to light yellow (Solution)  
Purity(SEC-HPLC): >95.00%  
Concentration: 3.85mg/mL  
Endotoxin Level: <0.10 EU/mg  
Sterility: PBS, pH 7.4  
Storage Buffer: Yes  
Codon Optimization: CHO stable cell line  
Purification: Protein was obtained from supernatant, followed by AC, CEX and buffer exchange  
Storage and Handling: Store at -80°C. Aliquots should be stored at the same temperature after first use to avoid multiple freeze-thaws  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (626) 353-8530 Fax: (626) 353-8530 E-mail: tech@glpbio.com  
Address: 10292 Central Ave. #205, Montclair, CA, USA