## Certificate of Analysis

| Product Name: | T |
| :--- | :--- |
| Cat. No.: | G |
| Batch No.: | 1 |

Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

## Cas. No.:

1422527-84-1
Molecular Formula:
Molecular Weight:

## ANALYTICAL DATA

| Appearance: | Colorless to light yellow (Solution) |
| :--- | :--- |
| Purity(SEC-HPLC): | $97.40 \%$ |
| Concentration: | $15.25 \mathrm{mg} / \mathrm{mL}$ |
| Endotoxin Level: | $<1 \mathrm{EU} / \mathrm{mg}$ |
| Sterility: | Sterilized via a $0.22 \mu \mathrm{~m}$ filter and packaged aseptically |
| Storage Buffer: | PBS, pH 7.4 |
| Codon Optimization: | Yes |
| Expression System: | CHO stable cell line |
| Purification: | Protein was obtained from supernatant, followed by AC, CEX and buffer <br> exchange |
| Storage and Handling: | Store at $-80^{\circ} \mathrm{C}$. Aliquots should be stored at the same temperature after <br> 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

