



## CERTIFICATE OF ANALYSIS

### **Recombinant Human FGF-7/KGF Animal-Free Fibroblast Growth Factor 7/Keratinocyte Growth Factor AF Powder (Catalog Number 300-861P)**

Lot Number: G122044

Date Received: \_\_\_\_\_

Storage Temperature:  $\leq -10^{\circ}\text{C}$

Product Expiry\*: \_\_\_\_\_

For Cell culture, Further Manufacturing or Research use Only. Not for Direct Therapeutic Use.

\*Expiration Date is one year from the date of receipt when stored at  $-20$  to  $-80^{\circ}\text{C}$

| Test                                 | Methodology                            | Analysis                   |
|--------------------------------------|--|----------------------------|
| Biological Testing<br>Endotoxin      | Kinetic LAL                            | 0.059 EUs/ $\mu\text{g}$   |
| Biological Testing<br>Purity         | Reducing and Non-reducing SDS-<br>PAGE | >90%                       |
| Biological Activity ED <sub>50</sub> | 4MBr-5 cell proliferation              | $6.7 \times 10^4$ units/mg |

The testing that has been performed as part of this lot release has been reviewed by Quality Assurance personnel and has confirmed that the testing meets the specifications presented on this Certificate of Analysis.

Shirna Z Khan

Name

QC Associate I

Title

06 APR 2022

Date