

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product Information

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|--------------------|---|
| Product Name: | FGF-basic, Human |
| Cat. No.: | Z02734 |
| Lot No.: | R50312004 |
| Storage Condition: | Upon reconstitution, store at 2-8 °C for up to one week, and store at lower than -70 °C for long term storage. Avoid repeated freeze/thaw cycles. |

Quality Results

| Test Items | Specifications | Results |
|---------------------|------------------------------|-----------|
| Physical Appearance | White Freeze-dried Powder | Conformed |
| Purity (SDS-PAGE) | >96% | Conformed |
| HPLC Purity | >96% | Conformed |
| Molecular Weight | 16.5±1.6KDa | Conformed |
| Biological Activity | >2.0 × 10 ⁷ IU/mg | Conformed |
| Bacterial Endotoxin | <1.0 EU/μg | Conformed |

Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188

Certified by: *Xianli Yang* Date: 04/01/2020

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.