

## **CERTIFICATE OF ANALYSIS**

**Product Information** 

Product Name: FGF-basic, Mouse

Cat. No.: Z02776

Lot No.: R50081801

Size: 50 μg/vial

Storage Condition: Upon reconstitution, store at 2 - 8°C for up to 3 week,

and store at lower than  $-70^{\circ}$ C for long term storage.

Avoid repeated freeze/thaw cycles.

## **Quality Control**

Test Items	Specifications	Results
Characteristics	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE) Specific Biological Activity	> 98% > 1.0x10 <sup>6</sup> IU/mg	Conformed 3.84x10 <sup>6</sup> IU/mg
Molecular Weight	16.5 ± 1.7KDa	Conformed
Bacterial Endotoxin	< 1.0 EU/µg	< 0.01EU/µg

## 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: **zh.cui** Date: 01/31/2018

**Protein Products Department**