

## **Certificate of Analysis**

Recombinant Human Fibroblast Growth Factor-basic (Amino Acid 1-155)

Product No. PHG0264 Lot No. 1611169B

Expiration Date: Expires one year from date of receipt when stored as instructed.

Quantity: 10 µg

Format: Lyophilized

Release Test Method: Dose dependent proliferation of BALB/3T3 cells.

Filtration: Filtered prior to lyophilization through a 0.22 micron sterile filter.

Storage: 2-8°C

Activity: ED50 range = 0.1 - 1.0 ng/mL (Specific Activity:  $1.0 \times 107 - 1.0 \times 106$  units/mg)

**Endotoxin:** <0.1 ng/µg

Purtiy by SDS Page: > 95%

For Research Use Only. Not for use in diagnostic procedures. If you have any further questions about this Certificate of Analysis, please contact Technical Services at 1–800–955–6288 (US and Canada) or 1–760–603–7200, x2 (all other countries).

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Xiang Zhuang QA/QC Manager Issued on 19 Feb 2015