

# Certificate of Analysis

## Human bFGF Recombinant Protein

Product No. 13256029, 11588866

Lot No. 2627881

Date of Manufacture 30-Jun-2023

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

**Quantity:** 10 µg

**Format:** Lyophilized

**Release Test Method:** Dose dependent stimulation of Thymidine uptake by BaF3 cells expressing FGF receptors.

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

**Storage:** -20°C

**Activity:** ED50 range =1.0 ng/mL (Specific Activity: >1.0 x 10<sup>6</sup> units/mg)

**Endotoxin:** <0.1 ng/µg

**Purity by SDS Page:** > 95%

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For Research Use Only. Not for use in diagnostic procedures.

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