



**GEMINI**  
BIO-PRODUCTS

# Certificate of Analysis

Created May 8, 2018

**Product:** **Human Recombinant FGF-Basic 147/FGF-2 (Fibroblast Growth Factor)**  
Powder

**Catalog #: 300-112P**  
**Lot #: G85K40I**  
**Assayed: Nov 2017**

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

**\*Expiration Date:** \_\_\_\_\_

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Biological Testing			
Endotoxin	LAL	≤1 EU/μg	<0.070 EU/μg
Biochemical Testing			
Purity	SDS PAGE	≥95%	>95%
Biological Activity (ED <sub>50</sub> )	NR6R 3T3 cell proliferation	≥2.0 x 10 <sup>5</sup> U/mg	3.2 x 10 <sup>6</sup> U/mg

Created by

Verified by

\*Expiration date is one year from the date of receipt when stored at -20°C to -80°C as supplied.