



**CERTIFICATE OF ANALYSIS**  
***Fibroblast Growth Factor Basic 154***  
***FGF-basic 154***  
***Human Recombinant Powder***  
***(Catalog Number 300-113P)***

Lot Number: G424106

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

Storage Temperature:  $\leq -10^{\circ}\text{C}$

Product Expiry\*: \_\_\_\_\_

For Cell culture, Further Manufacturing or Research use Only. Not for Direct Therapeutic Use.

\*Expiration Date is one year from the date of receipt when stored at  $-20$  to  $-80^{\circ}\text{C}$

Test	Methodology	Analysis
Biological Testing		
Endotoxin	USP <85>/ EP 2.6.14	0.006 EU/ $\mu\text{g}$
Biological Testing		
Purity	Coomassie Staining	>95%
Biological Activity ED <sub>50</sub>	NR6R-3T3 Proliferation assay	0.041 ng/mL

The testing that has been performed as part of this lot release has been reviewed by Quality Assurance personnel and has confirmed that the testing meets the specifications presented on this Certificate of Analysis.

Cassandra Ramirez  
Name

Quality Control Associate II  
Title

15 Jul 2024  
Date