



CERTIFICATE OF ANALYSIS
Recombinant Human FGF-basic 147 / FGF-2
(Basic Fibroblast Growth Factor)
Powder
(Catalog Number 300-112P)

Lot Number: G021029

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°C

Test	Methodology	Analysis
Biological Testing Endotoxin	LAL	0.077 EUs/ μg
Biological Testing Purity	Reducing and Non-Reducing PAGE	>95%
Biological Activity ED ₅₀	NR6R-3T3 cell proliferation	3.6×10^7 units/mg

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.

Sofia Tang
Name

QC Lead
Title

12 OCT 2022
Date