



CERTIFICATE OF ANALYSIS

Stem Cell Factor

SCF

Mouse Recombinant Powder

(Catalog Number 300-348P)

Lot Number: G424128

Date Received: _____

Storage Temperature: ≤ -10°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	USP <85>/ EP 2.6.14	0.013 EU/μg
Biological Testing		
Purity	Coomassie Staining	>95%
Biological Activity ED ₅₀	TF-1 cell proliferation assay	4.79 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.

Levi Immoos

Name

QC Associate

Title

16SEP2024

Date