

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	SCF, Mouse
Cat. No.:	Z02997
Lot No.:	P50031911
Storage Condition:	Lyophilized recombinant Mouse SCF remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, rmSCF should be stable up to 1 week at 4°C or up to 3 months at -20°C. For long term storage it is recommended that a carrier protein (example 0.1% BSA) can be added. Avoid repeated freeze-thaw cycles.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE&HPLC)	> 95%	Conformed
Biological Activity(ED50)	< 10ng/ml	Conformed
Molecular Weight	18.4kDa	Conformed
Bacterial Endotoxin	< 0.2 EU/µg	Conformed

Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: Xianli Yang

Date: 01/24/2024

Quality Department

- 860 Centennial Ave., Piscataway, NJ 08854, USA -