

## CERTIFICATE OF ANALYSIS

### Product Information

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Product Name:	Stem Cell Factor (SCF),Human
Cat. No.:	Z02692-10
Lot No.:	P30030730
Size:	10 µg/vial
Storage Condition:	Lyophilized recombinant Human SCF remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, rh SCF should be stable up to 2 weeks at 4°C or up to 3 months at -20°C.

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### Quality Control

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Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Specific Activity	< 5 ng/ml	3.31 ng/ml
Molecular Weight	~20 kDa	Conformed
Bacterial Endotoxin	< 1 EU/µg	Conformed

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### 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:



Date: 02/07/2014

Protein Department