

CERTIFICATE OF ANALYSIS

Recombinant Human SCF c-Kit Ligand, KL, Steel Factor, MGF

Stem cell factor

(Catalog Number 300-185P)

Lot Number: G121035	Date Received:	
Storage Temperature: ≤ -10°C	Product Expiry*:	
For Cell culture, Further Manufacturing	or Research use Only. Not for Direct Thera	peutic Use.
*Expiration Date is one year from the date of receipt when stored at -20 to -80°C		
Test	Methodology	Analysis
Biological Testing Endotoxin Biological Testing	Kinetic LAL (50% confidence)	<0.050 EUs/μg
Purity	Reducing and Non-reducing SDS- PAGE	>95%
Biological Activity ED ₅₀	TF-1 cell proliferation	4.7 x 10 ⁵ units/mg
The testing that has been performed as and has confirmed that the testing meet Megha Khala Name OC Supervisor Title 13 DEC 2021 Date	part of this lot release has been reviewed s the specifications presented on this Cert	l by Quality Assurance personnel ificate of Analysis.