

Human Stem Cell Factor protein (Recombinant) {Biotin} (STJP000205)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

Formulation	Lyophilised from 0.2 M filtered solution in PBS pH7.0.
Molecular Weight	Native human Stem Cell Factor is generated by the proteolytic removal of the signal peptide and propeptide, the molecule has a calculated molecular mass of approximately 18kDa. Recombinant SCF is a protein consisting of 165 amino acid residue subunit
Storage Instruction	Can be stored in working aliquots at 4°C for one month, or at -20°C for six months, with a carrier protein without detectable loss of activity. Avoid repeated freeze/thaw cycles. NA

TARGET INFORMATION

Gene ID	4254
Gene Symbol	KITLG
UniProt ID	SCF_HUMAN
Immunogen Region	Mature chain

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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