

## 32-9699: Recombinant Human Stem Cell Factor/SCF/c-Kit Ligand (C-6His)

**Alternative Name :** Kit Ligand, Mast Cell Growth Factor, MGF, Stem Cell Factor, SCF, c-Kit ligand, KITLG, MGF, SCF

### Description

Source : Human Cells;

Stem Cell Factor (SCF) is a hematopoietic growth factor that exerts its activity at the early stages of hematopoiesis. SCF stimulates the proliferation of myeloid, erythroid, and lymphoid progenitors in bone marrow cultures and has been shown to act synergistically with colony stimulating factors.

### Product Info

**Amount :** 500 µg / 50 µg

**Content :** Lyophilized from a 0.2 µm filtered solution of 20mM PB,150mM NaCl,pH7.4.

**Amino Acid :** Recombinant Human Stem Cell Factor is produced by our Mammalian expression system and the target gene encoding Glu26-His214 is expressed with a 6His tag at the C-terminus.