

Product Datasheet

Human SCF / KITLG (26-189) Protein (orb1496171)

Description Stem Cell Factor is also known as SCF, kit-ligand, KL, steel factor, KITLG, FPH2, KL-1, Kitl, MGF, S...

Reactivity Human

Endotoxins 0.01 EU per µg

Conjugation Unconjugated

Target SCF

Preservatives PBS, pH7.4

Form/Appearance Powder

Storage -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.

Tag Native

Note For research use only

Application notes This protein carries no "tag". The protein has a calculated MW of 18.5 kDa. The protein migrates as 30 kDa±3 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.

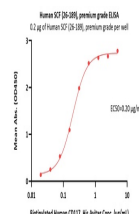
Purity 95%

Source Human SCF (26-189), premium grade (orb1496171) is expressed from human 293 cells (HEK293). It contains AA Glu 26 - Ala 189 (Accession # P21583-1).

MW 18.5 kDa

Uniprot ID **P21583**

Expiration Date 6 months from date of receipt.



Immobilized
Human SCF
(26-189),
premium ...