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Product Datasheet

Mouse SCF protein, His tag (active), Unconjugated GTX00323-PRO

Article Name	Mouse SCF protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00323-PRO
Supplier Catalog Number	GTX00323-pro
Alternative Catalog Number	GTX00323-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Mouse
Conjugation	Unconjugated
NCBI	17311
UniProt	P20826
Buffer	Reconstitute with 10mM PBS (pH7.4) to 0.1-1.0mg/ml. Do not vortex. Lyophilized from PBS (pH7.4), 0.01% SKL, 1mM DTT, 5% Trehalose, ProClin 300.
Expression System	E. coli
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Lys24~Ala219 (NP_001334085.1)

Application Notes

Stem cell factor (also known as SCF, KIT-ligand, KL, or steel factor) is a cytokine that binds to the c-KIT receptor (CD117). SCF can exist both as a transmembrane protein and a soluble protein. This cytokine plays an important role in hematopoiesis (for