

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Stem Cell Factor Receptor (SCFR) ELISA Kit ASC-KTE60745

Article Name	Human Stem Cell Factor Receptor (SCFR) ELISA Kit
Biozol Catalog Number	ASC-KTE60745
Supplier Catalog Number	KTE60745
Alternative Catalog Number	ASC-KTE60745-48, ASC-KTE60745-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Stem Cell Factor Receptor (SCFR) ELISA Kit employs a two-site sandwich ELISA to quantitate SCFR....
Range	Please inquire
Sensitivity	Please inquire
Tag	SCFR
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Stem Cell Factor Receptor (SCFR) ELISA Kit employs a two-site sandwich ELISA to quantitate SCFR in samples. An antibody specific for SCFR has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SCFR present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SCFR is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of SCFR bound in the initial step. The color development is stopped and the intensity of the color is measured.