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Product Datasheet

Human Versican/PG-M/PG-350 (VS) ELISA Kit ASC-KTE60067

Article Name	Human Versican/PG-M/PG-350 (VS) ELISA Kit
Biozol Catalog Number	ASC-KTE60067
Supplier Catalog Number	KTE60067
Alternative Catalog Number	ASC-KTE60067-48, ASC-KTE60067-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Versican/PG-M/PG-350 (VS) ELISA Kit employs a two-site sandwich ELISA to quantitate VCAN....
Range	Please inquire
Sensitivity	Please inquire
Tag	VCAN
NCBI	1462
UniProt	P13611
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Human Versican/PG-M/PG-350 (VS) ELISA Kit employs a two-site sandwich ELISA to quantitate VCAN in samples. An antibody specific for VCAN has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyVCAN present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for VCAN 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 VCAN bound in the initial step. The color development is stopped and the intensity of the color is measured.