

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

Product Datasheet

Human Platelet-derived growth factor D (PDGFD) ELISA Kit ASC-KTE61269

Article Name	Human Platelet-derived growth factor D (PDGFD) ELISA Kit
Biozol Catalog Number	ASC-KTE61269
Supplier Catalog Number	KTE61269
Alternative Catalog Number	ASC-KTE61269-48, ASC-KTE61269-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Platelet-derived growth factor D (PDGFD) ELISA Kit employs a two-site sandwich ELISA to quantitate PDGFD....
Range	Please inquire
Sensitivity	Please inquire
Tag	PDGFD
NCBI	80310
UniProt	Q9GZP0
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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