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Product Datasheet

Human Prostaglandin F2-alpha receptor (PTGFR) ELISA Kit ASC-KTE61071

Article Name	Human Prostaglandin F2-alpha receptor (PTGFR) ELISA Kit
Biozol Catalog Number	ASC-KTE61071
Supplier Catalog Number	KTE61071
Alternative Catalog Number	ASC-KTE61071-48, ASC-KTE61071-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Prostaglandin F2-alpha receptor (PTGFR) ELISA Kit employs a two-site sandwich ELISA to quantitate PTGFR....
Range	Please inquire
Sensitivity	Please inquire
Tag	PTGFR
NCBI	5737
UniProt	P43088
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Prostaglandin F2-alpha receptor (PTGFR) ELISA Kit employs a two-site sandwich ELISA to quantitate PTGFR in samples. An antibody specific for PTGFR has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PTGFR present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PTGFR 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 PTGFR bound in the initial step. The color development is stopped and the intensity of the color is measured.
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