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Product Datasheet

Human 6-keto-prostaglandin F1a (6-K-PGF1a) ELISA Kit ASC-KTE60836

Article Name	Human 6-keto-prostaglandin F1a (6-K-PGF1a) ELISA Kit
Biozol Catalog Number	ASC-KTE60836
Supplier Catalog Number	KTE60836
Alternative Catalog Number	ASC-KTE60836-48, ASC-KTE60836-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human 6-keto-prostaglandin F1a (6-K-PGF1a) ELISA Kit employs a two-site sandwich ELISA to quantitate 6ketoPGF1a....
Range	Please inquire
Sensitivity	Please inquire
Tag	6ketoPGF1a
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human 6-keto-prostaglandin F1a (6-K-PGF1a) ELISA Kit employs a two-site sandwich ELISA to quantitate 6ketoPGF1a in samples. An antibody specific for 6ketoPGF1a has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any 6ketoPGF1a present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for 6ketoPGF1a 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 6ketoPGF1a bound in the initial step. The color development is stopped and the intensity of the color is measured.