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Product Datasheet

Human Prolyl 4-hydroxylase subunit alpha-3 (P4HA3) ELISA Kit ASC-KTE61326

Article Name	Human Prolyl 4-hydroxylase subunit alpha-3 (P4HA3) ELISA Kit
Biozol Catalog Number	ASC-KTE61326
Supplier Catalog Number	KTE61326
Alternative Catalog Number	ASC-KTE61326-48, ASC-KTE61326-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Prolyl 4-hydroxylase subunit alpha-3 (P4HA3) ELISA Kit employs a two-site sandwich ELISA to quantitate P4HA3....
Range	Please inquire
Sensitivity	Please inquire
Tag	P4HA3
NCBI	283208
UniProt	Q7Z4N8
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Prolyl 4-hydroxylase subunit alpha-3 (P4HA3) ELISA Kit employs a two-site sandwich ELISA to quantitate P4HA3 in samples. An antibody specific for P4HA3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any P4HA3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for P4HA3 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 P4HA3 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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