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Product Datasheet

Human Transforming growth factor beta receptor type 3 (TGFB β R3) ELISA Kit ASC-KTE60515

Article Name	Human Transforming growth factor beta receptor type 3 (TGFB β R3) ELISA Kit
Biozol Catalog Number	ASC-KTE60515
Supplier Catalog Number	KTE60515
Alternative Catalog Number	ASC-KTE60515-48, ASC-KTE60515-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transforming growth factor beta receptor type 3 (TGFB β R3) ELISA Kit employs a two-site sandwich ELISA to quantitate TGFB β R3....
Range	Please inquire
Sensitivity	Please inquire
Tag	TGFB β R3
NCBI	7049
UniProt	Q03167
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Transforming growth factor beta receptor type 3 (TGFB3) ELISA Kit employs a two-site sandwich ELISA to quantitate TGFB3 in samples. An antibody specific for TGFB3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTGFB3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TGFB3 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 TGFB3 bound in the initial step. The color development is stopped and the intensity of the color is measured.