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Product Datasheet

Human Mesoderm induction early response protein 3 (MIER3) ELISA Kit ASC-KTE61617

Article Name	Human Mesoderm induction early response protein 3 (MIER3) ELISA Kit
Biozol Catalog Number	ASC-KTE61617
Supplier Catalog Number	KTE61617
Alternative Catalog Number	ASC-KTE61617-48, ASC-KTE61617-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Mesoderm induction early response protein 3 (MIER3) ELISA Kit employs a two-site sandwich ELISA to quantitate MIER3....
Range	Please inquire
Sensitivity	Please inquire
Tag	MIER3
NCBI	166968
UniProt	Q7Z3K6
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Mesoderm induction early response protein 3 (MIER3) ELISA Kit employs a two-site sandwich ELISA to quantitate MIER3 in samples. An antibody specific for MIER3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyMIER3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MIER3 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 MIER3 bound in the initial step. The color development is stopped and the intensity of the color is measured.