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Product Datasheet

Human DNA replication licensing factor MCM5 (MCM5) ELISA Kit ASC-KTE61690

Article Name	Human DNA replication licensing factor MCM5 (MCM5) ELISA Kit
Biozol Catalog Number	ASC-KTE61690
Supplier Catalog Number	KTE61690
Alternative Catalog Number	ASC-KTE61690-48, ASC-KTE61690-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human DNA replication licensing factor MCM5 (MCM5) ELISA Kit employs a two-site sandwich ELISA to quantitate MCM5....
Range	Please inquire
Sensitivity	Please inquire
Tag	MCM5
NCBI	4174
UniProt	P33992
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human DNA replication licensing factor MCM5 (MCM5) ELISA Kit employs a two-site sandwich ELISA to quantitate MCM5 in samples. An antibody specific for MCM5 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MCM5 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MCM5 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 MCM5 bound in the initial step. The color development is stopped and the intensity of the color is measured.