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Product Datasheet

Human DNA replication licensing factor MCM3 (MCM3) ELISA Kit ASC-KTE61691

Article Name	Human DNA replication licensing factor MCM3 (MCM3) ELISA Kit
Biozol Catalog Number	ASC-KTE61691
Supplier Catalog Number	KTE61691
Alternative Catalog Number	ASC-KTE61691-48, ASC-KTE61691-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human DNA replication licensing factor MCM3 (MCM3) ELISA Kit employs a two-site sandwich ELISA to quantitate MCM3....
Range	Please inquire
Sensitivity	Please inquire
Tag	MCM3
NCBI	4172
UniProt	P25205
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human DNA replication licensing factor MCM3 (MCM3) ELISA Kit employs a two-site sandwich ELISA to quantitate MCM3 in samples. An antibody specific for MCM3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MCM3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MCM3 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 MCM3 bound in the initial step. The color development is stopped and the intensity of the color is measured.