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Product Datasheet

Human Milk fat globule-EGF factor 8 protein (MFGE8) ELISA Kit ASC-KTE61640

Article Name	Human Milk fat globule-EGF factor 8 protein (MFGE8) ELISA Kit
Biozol Catalog Number	ASC-KTE61640
Supplier Catalog Number	KTE61640
Alternative Catalog Number	ASC-KTE61640-48, ASC-KTE61640-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Milk fat globule-EGF factor 8 protein (MFGE8) ELISA Kit employs a two-site sandwich ELISA to quantitate MFGE8....
Range	Please inquire
Sensitivity	Please inquire
Tag	MFGE8
NCBI	4240
UniProt	Q08431
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Milk fat globule-EGF factor 8 protein (MFGE8) ELISA Kit employs a two-site sandwich ELISA to quantitate MFGE8 in samples. An antibody specific for MFGE8 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MFGE8 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MFGE8 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 MFGE8 bound in the initial step. The color development is stopped and the intensity of the color is measured.