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Product Datasheet

Human Mast cell tryptase (MCT) ELISA Kit ASC-KTE61687

Article Name	Human Mast cell tryptase (MCT) ELISA Kit
Biozol Catalog Number	ASC-KTE61687
Supplier Catalog Number	KTE61687
Alternative Catalog Number	ASC-KTE61687-48, ASC-KTE61687-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Mast cell tryptase (MCT) ELISA Kit employs a two-site sandwich ELISA to quantitate MCT....
Range	Please inquire
Sensitivity	Please inquire
Tag	MCT
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

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