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Product Datasheet

Human Transmembrane protein 55B (TMEM55B) ELISA Kit ASC-KTE60277

Article Name	Human Transmembrane protein 55B (TMEM55B) ELISA Kit
Biozol Catalog Number	ASC-KTE60277
Supplier Catalog Number	KTE60277
Alternative Catalog Number	ASC-KTE60277-48, ASC-KTE60277-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transmembrane protein 55B (TMEM55B) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM55B....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMEM55B
NCBI	90809
UniProt	Q86T03
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Transmembrane protein 55B (TMEM55B) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM55B in samples. An antibody specific for TMEM55B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMEM55B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMEM55B 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 TMEM55B bound in the initial step. The color development is stopped and the intensity of the color is measured.