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Product Datasheet

Human Transmembrane 4 L6 family member 18 (TM4SF18) ELISA Kit ASC-KTE60308

Article Name	Human Transmembrane 4 L6 family member 18 (TM4SF18) ELISA Kit
Biozol Catalog Number	ASC-KTE60308
Supplier Catalog Number	KTE60308
Alternative Catalog Number	ASC-KTE60308-48, ASC-KTE60308-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transmembrane 4 L6 family member 18 (TM4SF18) ELISA Kit employs a two-site sandwich ELISA to quantitate TM4SF18....
Range	Please inquire
Sensitivity	Please inquire
Tag	TM4SF18
NCBI	116441
UniProt	Q96CE8
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Transmembrane 4 L6 family member 18 (TM4SF18) ELISA Kit employs a two-site sandwich ELISA to quantitate TM4SF18 in samples. An antibody specific for TM4SF18 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TM4SF18 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TM4SF18 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 TM4SF18 bound in the initial step. The color development is stopped and the intensity of the color is measured.