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Product Datasheet

Mouse Transmembrane and TPR repeat-containing protein 1 (TMTC1) ELISA Kit ASC-KTE70146

Article Name	Mouse Transmembrane and TPR repeat-containing protein 1 (TMTC1) ELISA Kit
Biozol Catalog Number	ASC-KTE70146
Supplier Catalog Number	KTE70146
Alternative Catalog Number	ASC-KTE70146-48, ASC-KTE70146-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Transmembrane and TPR repeat-containing protein 1 (TMTC1) ELISA Kit employs a two-site sandwich ELISA to quantitate TMTC1....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMTC1
NCBI	387314
UniProt	Q3UV71
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse Transmembrane and TPR repeat-containing protein 1 (TMTC1) ELISA Kit employs a two-site sandwich ELISA to quantitate TMTC1 in samples. An antibody specific for TMTC1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMTC1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMTC1 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 TMTC1 bound in the initial step. The color development is stopped and the intensity of the color is measured.