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Product Datasheet

Mouse Mitochondrial import inner membrane translocase subunit TIM44 (TIMM44) ELISA Kit ASC-KTE70228

Artikelname	Mouse Mitochondrial import inner membrane translocase subunit TIM44 (TIMM44) ELISA Kit
Artikelnummer	ASC-KTE70228
Hersteller Artikelnummer	KTE70228
Alternativnummer	ASC-KTE70228-48, ASC-KTE70228-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
Produktbeschreibung	This Mouse Mitochondrial import inner membrane translocase subunit TIM44 (TIMM44) ELISA Kit employs a two-site sandwich ELISA to quantitate TIMM44....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	TIMM44
NCBI	21856
UniProt	O35857
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Mouse Mitochondrial import inner membrane translocase subunit TIM44 (TIMM44) ELISA Kit employs a two-site sandwich ELISA to quantitate TIMM44 in samples. An antibody specific for TIMM44 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TIMM44 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TIMM44 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 TIMM44 bound in the initial step. The color development is stopped and the intensity of the color is measured.