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Product Datasheet

Mouse Trehalase (TREH) ELISA Kit ASC-KTE70059

Article Name	Mouse Trehalase (TREH) ELISA Kit
Biozol Catalog Number	ASC-KTE70059
Supplier Catalog Number	KTE70059
Alternative Catalog Number	ASC-KTE70059-48, ASC-KTE70059-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Trehalase (TREH) ELISA Kit employs a two-site sandwich ELISA to quantitate TREH....
Range	Please inquire
Sensitivity	Please inquire
Tag	TREH
NCBI	58866
UniProt	Q9JLT2
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

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