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## Product Datasheet

### Mouse TM2 domain-containing protein 2 (TM2D2) ELISA Kit ASC-KTE70205

Article Name	Mouse TM2 domain-containing protein 2 (TM2D2) ELISA Kit
Biozol Catalog Number	ASC-KTE70205
Supplier Catalog Number	KTE70205
Alternative Catalog Number	ASC-KTE70205-48, ASC-KTE70205-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse TM2 domain-containing protein 2 (TM2D2) ELISA Kit employs a two-site sandwich ELISA to quantitate TM2D2....
Range	Please inquire
Sensitivity	Please inquire
Tag	TM2D2
NCBI	<a href="#">69742</a>
UniProt	<a href="#">Q8R0I4</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

## Application Notes

This Mouse TM2 domain-containing protein 2 (TM2D2) ELISA Kit employs a two-site sandwich ELISA to quantitate TM2D2 in samples. An antibody specific for TM2D2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TM2D2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TM2D2 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 TM2D2 bound in the initial step. The color development is stopped and the intensity of the color is measured.