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## Product Datasheet

### Mouse Transmembrane protease serine 6 (TMPRSS6) ELISA Kit ASC-KTE70149

Article Name	Mouse Transmembrane protease serine 6 (TMPRSS6) ELISA Kit
Biozol Catalog Number	ASC-KTE70149
Supplier Catalog Number	KTE70149
Alternative Catalog Number	ASC-KTE70149-48, ASC-KTE70149-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Transmembrane protease serine 6 (TMPRSS6) ELISA Kit employs a two-site sandwich ELISA to quantitate TMPRSS6....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMPRSS6
NCBI	<a href="#">71753</a>
UniProt	<a href="#">Q9DBI0</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

## Application Notes

This Mouse Transmembrane protease serine 6 (TMPRSS6) ELISA Kit employs a two-site sandwich ELISA to quantitate TMPRSS6 in samples. An antibody specific for TMPRSS6 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMPRSS6 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMPRSS6 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 TMPRSS6 bound in the initial step. The color development is stopped and the intensity of the color is measured.