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## Product Datasheet

### Mouse Transmembrane protein 64 (TMEM64) ELISA Kit ASC-KTE70166

Article Name	Mouse Transmembrane protein 64 (TMEM64) ELISA Kit
Biozol Catalog Number	ASC-KTE70166
Supplier Catalog Number	KTE70166
Alternative Catalog Number	ASC-KTE70166-48, ASC-KTE70166-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Transmembrane protein 64 (TMEM64) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM64....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMEM64
NCBI	<a href="#">100201</a>
UniProt	<a href="#">Q3U145</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Mouse Transmembrane protein 64 (TMEM64) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM64 in samples. An antibody specific for TMEM64 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMEM64 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMEM64 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 TMEM64 bound in the initial step. The color development is stopped and the intensity of the color is measured.