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## Product Datasheet

### Mouse Talin-2 (TLN2) ELISA Kit ASC-KTE70213

Article Name	Mouse Talin-2 (TLN2) ELISA Kit
Biozol Catalog Number	ASC-KTE70213
Supplier Catalog Number	KTE70213
Alternative Catalog Number	ASC-KTE70213-48, ASC-KTE70213-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Talin-2 (TLN2) ELISA Kit employs a two-site sandwich ELISA to quantitate TLN2....
Range	Please inquire
Sensitivity	Please inquire
Tag	TLN2
NCBI	<a href="#">70549</a>
UniProt	<a href="#">Q71LX4</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Mouse Talin-2 (TLN2) ELISA Kit employs a two-site sandwich ELISA to quantitate TLN2 in samples. An antibody specific for TLN2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TLN2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TLN2 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 TLN2 bound in the initial step. The color development is stopped and the intensity of the color is measured.