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## Product Datasheet

### Mouse Tumor necrosis factor-related apoptosis-inducing ligand receptor 1 (TRAIL-R1) ELISA Kit ASC-KTE70060

Article Name	Mouse Tumor necrosis factor-related apoptosis-inducing ligand receptor 1 (TRAIL-R1) ELISA Kit
Biozol Catalog Number	ASC-KTE70060
Supplier Catalog Number	KTE70060
Alternative Catalog Number	ASC-KTE70060-48, ASC-KTE70060-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Tumor necrosis factor-related apoptosis-inducing ligand receptor 1 (TRAIL-R1) ELISA Kit employs a two-site sandwich ELISA to quantitate TRAILR1....
Range	Please inquire
Sensitivity	Please inquire
Tag	TRAILR1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Mouse Tumor necrosis factor-related apoptosis-inducing ligand receptor 1 (TRAIL-R1) ELISA Kit employs a two-site sandwich ELISA to quantitate TRAILR1 in samples. An antibody specific for TRAILR1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TRAILR1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TRAILR1 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 TRAILR1 bound in the initial step. The color development is stopped and the intensity of the color is measured.