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## Product Datasheet

### Human Transforming growth factor-beta-stimulated Protein clone-22 (TSC22) ELISA Kit ASC-KTE60125

Article Name	Human Transforming growth factor-beta-stimulated Protein clone-22 (TSC22) ELISA Kit
Biozol Catalog Number	ASC-KTE60125
Supplier Catalog Number	KTE60125
Alternative Catalog Number	ASC-KTE60125-48, ASC-KTE60125-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transforming growth factor-beta-stimulated Protein clone-22 (TSC22) ELISA Kit employs a two-site sandwich ELISA to quantitate TSC22D1....
Range	Please inquire
Sensitivity	Please inquire
Tag	TSC22D1
NCBI	<a href="#">8848</a>
UniProt	<a href="#">Q15714</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Human Transforming growth factor-beta-stimulated Protein clone-22 (TSC22) ELISA Kit employs a two-site sandwich ELISA to quantitate TSC22D1 in samples. An antibody specific for TSC22D1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTSC22D1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TSC22D1 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 TSC22D1 bound in the initial step. The color development is stopped and the intensity of the color is measured.