

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Human Transforming growth factor beta-1-induced transcript 1 protein (TGFB1I1) ELISA Kit ASC-KTE60509

Article Name	Human Transforming growth factor beta-1-induced transcript 1 protein (TGFB1I1) ELISA Kit
Biozol Catalog Number	ASC-KTE60509
Supplier Catalog Number	KTE60509
Alternative Catalog Number	ASC-KTE60509-48, ASC-KTE60509-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transforming growth factor beta-1-induced transcript 1 protein (TGFB1I1) ELISA Kit employs a two-site sandwich ELISA to quantitate TGFB1I1....
Range	Please inquire
Sensitivity	Please inquire
Tag	TGFB1I1
NCBI	<a href="#">7041</a>
UniProt	<a href="#">O43294</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Transforming growth factor beta-1-induced transcript 1 protein (TGFB1I1) ELISA Kit employs a two-site sandwich ELISA to quantitate TGFB1I1 in samples. An antibody specific for TGFB1I1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TGFB1I1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TGFB1I1 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 TGFB1I1 bound in the initial step. The color development is stopped and the intensity of the color is measured.