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## Product Datasheet

### Human Tumor susceptibility gene 101 protein (TSG101) ELISA Kit ASC-KTE60123

Article Name	Human Tumor susceptibility gene 101 protein (TSG101) ELISA Kit
Biozol Catalog Number	ASC-KTE60123
Supplier Catalog Number	KTE60123
Alternative Catalog Number	ASC-KTE60123-48, ASC-KTE60123-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Tumor susceptibility gene 101 protein (TSG101) ELISA Kit employs a two-site sandwich ELISA to quantitate TSG101....
Range	Please inquire
Sensitivity	Please inquire
Tag	TSG101
NCBI	<a href="#">7251</a>
UniProt	<a href="#">Q99816</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Human Tumor susceptibility gene 101 protein (TSG101) ELISA Kit employs a two-site sandwich ELISA to quantitate TSG101 in samples. An antibody specific for TSG101 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTSG101 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TSG101 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 TSG101 bound in the initial step. The color development is stopped and the intensity of the color is measured.