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## Product Datasheet

### Human Sarcolipin (SLN) ELISA Kit ASC-KTE60578

Article Name	Human Sarcolipin (SLN) ELISA Kit
Biozol Catalog Number	ASC-KTE60578
Supplier Catalog Number	KTE60578
Alternative Catalog Number	ASC-KTE60578-48, ASC-KTE60578-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Sarcolipin (SLN) ELISA Kit employs a two-site sandwich ELISA to quantitate SLN....
Range	Please inquire
Sensitivity	Please inquire
Tag	SLN
NCBI	<a href="#">6588</a>
UniProt	<a href="#">O00631</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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