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## Product Datasheet

### Human Alpha-2-macroglobulin-like protein 1 (A2ML1) ELISA Kit ASC-KTE60842

Article Name	Human Alpha-2-macroglobulin-like protein 1 (A2ML1) ELISA Kit
Biozol Catalog Number	ASC-KTE60842
Supplier Catalog Number	KTE60842
Alternative Catalog Number	ASC-KTE60842-48, ASC-KTE60842-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Alpha-2-macroglobulin-like protein 1 (A2ML1) ELISA Kit employs a two-site sandwich ELISA to quantitate A2ML1....
Range	Please inquire
Sensitivity	Please inquire
Tag	A2ML1
NCBI	<a href="#">144568</a>
UniProt	<a href="#">A8K2U0</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Alpha-2-macroglobulin-like protein 1 (A2ML1) ELISA Kit employs a two-site sandwich ELISA to quantitate A2ML1 in samples. An antibody specific for A2ML1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any A2ML1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for A2ML1 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 A2ML1 bound in the initial step. The color development is stopped and the intensity of the color is measured.