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## Product Datasheet

### Human Malectin (MLEC) ELISA Kit ASC-KTE61601

Article Name	Human Malectin (MLEC) ELISA Kit
Biozol Catalog Number	ASC-KTE61601
Supplier Catalog Number	KTE61601
Alternative Catalog Number	ASC-KTE61601-48, ASC-KTE61601-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Malectin (MLEC) ELISA Kit employs a two-site sandwich ELISA to quantitate MLEC....
Range	Please inquire
Sensitivity	Please inquire
Tag	MLEC
NCBI	<a href="#">9761</a>
UniProt	<a href="#">Q14165</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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