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## Product Datasheet

### Human Paralemmin-1 (PALM) ELISA Kit ASC-KTE61312

Article Name	Human Paralemmin-1 (PALM) ELISA Kit
Biozol Catalog Number	ASC-KTE61312
Supplier Catalog Number	KTE61312
Alternative Catalog Number	ASC-KTE61312-48, ASC-KTE61312-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Paralemmin-1 (PALM) ELISA Kit employs a two-site sandwich ELISA to quantitate PALM....
Range	Please inquire
Sensitivity	Please inquire
Tag	PALM
NCBI	<a href="#">5064</a>
UniProt	<a href="#">O75781</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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