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## Product Datasheet

### Human Low density lipoprotein (LDL) ELISA Kit ASC-KTE61838

Article Name	Human Low density lipoprotein (LDL) ELISA Kit
Biozol Catalog Number	ASC-KTE61838
Supplier Catalog Number	KTE61838
Alternative Catalog Number	ASC-KTE61838-48, ASC-KTE61838-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Low density lipoprotein (LDL) ELISA Kit employs a two-site sandwich ELISA to quantitate LDL in samples....
Range	15 µmol/L-240 µmol/L
Sensitivity	1.0 µmol/L
Tag	LDL
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Human Low density lipoprotein (LDL) ELISA Kit employs a two-site sandwich ELISA to quantitate LDL in samples. An antibody specific for LDL has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any LDL present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human LDL detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of LDL bound in the initial step. The color development is stopped and the intensity of the color is measured.