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## Product Datasheet

### Human WD repeat-containing protein mio (MIOS) ELISA Kit ASC-KTE61610

Article Name	Human WD repeat-containing protein mio (MIOS) ELISA Kit
Biozol Catalog Number	ASC-KTE61610
Supplier Catalog Number	KTE61610
Alternative Catalog Number	ASC-KTE61610-48, ASC-KTE61610-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human WD repeat-containing protein mio (MIOS) ELISA Kit employs a two-site sandwich ELISA to quantitate MIOS....
Range	Please inquire
Sensitivity	Please inquire
Tag	MIOS
NCBI	<a href="#">54468</a>
UniProt	<a href="#">Q9NXC5</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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