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Product Datasheet

Human Putative Humanin peptide (MT-RNR2) ELISA Kit ASC-KTE61475

Article Name	Human Putative Humanin peptide (MT-RNR2) ELISA Kit
Biozol Catalog Number	ASC-KTE61475
Supplier Catalog Number	KTE61475
Alternative Catalog Number	ASC-KTE61475-48, ASC-KTE61475-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Putative Humanin peptide (MT-RNR2) ELISA Kit employs a two-site sandwich ELISA to quantitate MT-RNR2....
Range	Please inquire
Sensitivity	Please inquire
Tag	MT-RNR2
UniProt	Q8IVG9
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Putative Humanin peptide (MT-RNR2) ELISA Kit employs a two-site sandwich ELISA to quantitate MT-RNR2 in samples. An antibody specific for MT-RNR2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MT-RNR2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MT-RNR2 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 MT-RNR2 bound in the initial step. The color development is stopped and the intensity of the color is measured.