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## Product Datasheet

### Mouse Urocortin-2 (UCN2) ELISA Kit ASC-KTE70039

Article Name	Mouse Urocortin-2 (UCN2) ELISA Kit
Biozol Catalog Number	ASC-KTE70039
Supplier Catalog Number	KTE70039
Alternative Catalog Number	ASC-KTE70039-48, ASC-KTE70039-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Urocortin-2 (UCN2) ELISA Kit employs a two-site sandwich ELISA to quantitate UCN2....
Range	Please inquire
Sensitivity	Please inquire
Tag	UCN2
NCBI	<a href="#">171530</a>
UniProt	<a href="#">Q99ML8</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Mouse Urocortin-2 (UCN2) ELISA Kit employs a two-site sandwich ELISA to quantitate UCN2 in samples. An antibody specific for UCN2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any UCN2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for UCN2 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 UCN2 bound in the initial step. The color development is stopped and the intensity of the color is measured.