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Product Datasheet

Human Creatinine (Cr) ELISA Kit ASC-KTE62273

Article Name	Human Creatinine (Cr) ELISA Kit
Biozol Catalog Number	ASC-KTE62273
Supplier Catalog Number	KTE62273
Alternative Catalog Number	ASC-KTE62273-48, ASC-KTE62273-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Creatinine (Cr) ELISA Kit employs a two-site sandwich ELISA to quantitate Creatinine in samples....
Range	10 µmol/L-160 µmol/L
Sensitivity	1.0 µmol/L
Tag	Creatinine
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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