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## Product Datasheet

### Human Creatine kinase U-type, mitochondrial (CKMT1A) ELISA Kit ASC-KTE62282

Artikelname	Human Creatine kinase U-type, mitochondrial (CKMT1A) ELISA Kit
Artikelnummer	ASC-KTE62282
Hersteller Artikelnummer	KTE62282
Alternativnummer	ASC-KTE62282-48, ASC-KTE62282-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Creatine kinase U-type, mitochondrial (CKMT1A) ELISA Kit employs a two-site sandwich ELISA to quantitate CKMT1A....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	CKMT1A
NCBI	<a href="#">1159</a>
UniProt	<a href="#">P12532</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Creatine kinase U-type, mitochondrial (CKMT1A) ELISA Kit employs a two-site sandwich ELISA to quantitate CKMT1A in samples. An antibody specific for CKMT1A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any CKMT1A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for CKMT1A 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 CKMT1A bound in the initial step. The color development is stopped and the intensity of the color is measured.