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Product Datasheet

Human Metallothionein-1E (MT1E) ELISA Kit ASC-KTE61515

Artikelname	Human Metallothionein-1E (MT1E) ELISA Kit
Artikelnummer	ASC-KTE61515
Hersteller Artikelnummer	KTE61515
Alternativnummer	ASC-KTE61515-48, ASC-KTE61515-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Metallothionein-1E (MT1E) ELISA Kit employs a two-site sandwich ELISA to quantitate MT1E....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MT1E
NCBI	4493
UniProt	P04732
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Metallothionein-1E (MT1E) ELISA Kit employs a two-site sandwich ELISA to quantitate MT1E in samples. An antibody specific for MT1E has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MT1E present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MT1E 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 MT1E bound in the initial step. The color development is stopped and the intensity of the color is measured.