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Product Datasheet

Human Melatonin (MT) ELISA Kit ASC-KTE61518

Artikelname	Human Melatonin (MT) ELISA Kit
Artikelnummer	ASC-KTE61518
Hersteller Artikelnummer	KTE61518
Alternativnummer	ASC-KTE61518-48, ASC-KTE61518-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	Human Melatonin (MT) ELISA Kit employs a two-site sandwich ELISA to quantitate Melatonin in samples....
Detektionsbereich	2 ng/L-32 ng/L
Sensitivitaet	0.1 ng/L
Tag	Melatonin
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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