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## Product Datasheet

### Human Melatonin receptor type 1B (MTNR1B) ELISA Kit ASC-KTE61483

Artikelname	Human Melatonin receptor type 1B (MTNR1B) ELISA Kit
Artikelnummer	ASC-KTE61483
Hersteller Artikelnummer	KTE61483
Alternativnummer	ASC-KTE61483-48, ASC-KTE61483-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Melatonin receptor type 1B (MTNR1B) ELISA Kit employs a two-site sandwich ELISA to quantitate MTNR1B....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MTNR1B
NCBI	<a href="#">4544</a>
UniProt	<a href="#">P49286</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Melatonin receptor type 1B (MTNR1B) ELISA Kit employs a two-site sandwich ELISA to quantitate MTNR1B in samples. An antibody specific for MTNR1B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MTNR1B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MTNR1B 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 MTNR1B bound in the initial step. The color development is stopped and the intensity of the color is measured.