

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human Melatonin receptor type 1A (MTNR1A) ELISA Kit ASC-KTE61484

Artikelname	Human Melatonin receptor type 1A (MTNR1A) ELISA Kit
Artikelnummer	ASC-KTE61484
Hersteller Artikelnummer	KTE61484
Alternativnummer	ASC-KTE61484-48, ASC-KTE61484-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Melatonin receptor type 1A (MTNR1A) ELISA Kit employs a two-site sandwich ELISA to quantitate MTNR1A....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MTNR1A
NCBI	4543
UniProt	P48039
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Melatonin receptor type 1A (MTNR1A) ELISA Kit employs a two-site sandwich ELISA to quantitate MTNR1A in samples. An antibody specific for MTNR1A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MTNR1A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MTNR1A 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 MTNR1A bound in the initial step. The color development is stopped and the intensity of the color is measured.