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Product Datasheet

Human Serotonin N-acetyltransferase (AANAT) ELISA Kit ASC-KTE60846

Artikelname	Human Serotonin N-acetyltransferase (AANAT) ELISA Kit
Artikelnummer	ASC-KTE60846
Hersteller Artikelnummer	KTE60846
Alternativnummer	ASC-KTE60846-48, ASC-KTE60846-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Serotonin N-acetyltransferase (AANAT) ELISA Kit employs a two-site sandwich ELISA to quantitate AANAT....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	AANAT
NCBI	15
UniProt	Q16613
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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