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## Product Datasheet

### Human S-adenosylmethionine synthase isoform type-1 (MAT1A) ELISA Kit ASC-KTE61715

Artikelname	Human S-adenosylmethionine synthase isoform type-1 (MAT1A) ELISA Kit
Artikelnummer	ASC-KTE61715
Hersteller Artikelnummer	KTE61715
Alternativnummer	ASC-KTE61715-48, ASC-KTE61715-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human S-adenosylmethionine synthase isoform type-1 (MAT1A) ELISA Kit employs a two-site sandwich ELISA to quantitate MAT1A....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MAT1A
NCBI	<a href="#">4143</a>
UniProt	<a href="#">Q00266</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human S-adenosylmethionine synthase isoform type-1 (MAT1A) ELISA Kit employs a two-site sandwich ELISA to quantitate MAT1A in samples. An antibody specific for MAT1A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MAT1A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MAT1A 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 MAT1A bound in the initial step. The color development is stopped and the intensity of the color is measured.