

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

Product Datasheet

Human Kynurenine/alpha-aminoadipate aminotransferase, mitochondrial (AADAT) ELISA Kit ASC-KTE60844

Artikelname	Human Kynurenine/alpha-aminoadipate aminotransferase, mitochondrial (AADAT) ELISA Kit
Artikelnummer	ASC-KTE60844
Hersteller Artikelnummer	KTE60844
Alternativnummer	ASC-KTE60844-48, ASC-KTE60844-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Kynurenine/alpha-aminoadipate aminotransferase, mitochondrial (AADAT) ELISA Kit employs a two-site sandwich ELISA to quantitate AADAT....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	AADAT
NCBI	51166
UniProt	Q8N5Z0
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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