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Product Datasheet

Human Threonyl-tRNA synthetase, mitochondrial (TARS2) ELISA Kit ASC-KTE60480

Artikelname	Human Threonyl-tRNA synthetase, mitochondrial (TARS2) ELISA Kit
Artikelnummer	ASC-KTE60480
Hersteller Artikelnummer	KTE60480
Alternativnummer	ASC-KTE60480-48, ASC-KTE60480-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Threonyl-tRNA synthetase, mitochondrial (TARS2) ELISA Kit employs a two-site sandwich ELISA to quantitate TARS2....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	TARS2
NCBI	80222
UniProt	Q9BW92
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Threonyl-tRNA synthetase, mitochondrial (TARS2) ELISA Kit employs a two-site sandwich ELISA to quantitate TARS2 in samples. An antibody specific for TARS2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TARS2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TARS2 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 TARS2 bound in the initial step. The color development is stopped and the intensity of the color is measured.