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Product Datasheet

Human Glutaminyl-tRNA synthetase (QARS) ELISA Kit ASC-KTE61008

Artikelname	Human Glutaminyl-tRNA synthetase (QARS) ELISA Kit
Artikelnummer	ASC-KTE61008
Hersteller Artikelnummer	KTE61008
Alternativnummer	ASC-KTE61008-48, ASC-KTE61008-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Glutaminyl-tRNA synthetase (QARS) ELISA Kit employs a two-site sandwich ELISA to quantitate QARS....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	QARS
NCBI	5859
UniProt	P47897
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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