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## Product Datasheet

### Human N-acetylglutamate synthase, mitochondrial (NAGS) ELISA Kit ASC-KTE61385

Artikelname	Human N-acetylglutamate synthase, mitochondrial (NAGS) ELISA Kit
Artikelnummer	ASC-KTE61385
Hersteller Artikelnummer	KTE61385
Alternativnummer	ASC-KTE61385-48, ASC-KTE61385-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human N-acetylglutamate synthase, mitochondrial (NAGS) ELISA Kit employs a two-site sandwich ELISA to quantitate NAGS....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	NAGS
NCBI	<a href="#">162417</a>
UniProt	<a href="#">Q8N159</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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