

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Probable asparaginyl-tRNA synthetase, mitochondrial (NARS2) ELISA Kit ASC-KTE61374

Article Name	Human Probable asparaginyl-tRNA synthetase, mitochondrial (NARS2) ELISA Kit
Biozol Catalog Number	ASC-KTE61374
Supplier Catalog Number	KTE61374
Alternative Catalog Number	ASC-KTE61374-48, ASC-KTE61374-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Probable asparaginyl-tRNA synthetase, mitochondrial (NARS2) ELISA Kit employs a two-site sandwich ELISA to quantitate NARS2....
Range	Please inquire
Sensitivity	Please inquire
Tag	NARS2
NCBI	79731
UniProt	Q96I59
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Probable asparaginyl-tRNA synthetase, mitochondrial (NARS2) ELISA Kit employs a two-site sandwich ELISA to quantitate NARS2 in samples. An antibody specific for NARS2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any NARS2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for NARS2 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 NARS2 bound in the initial step. The color development is stopped and the intensity of the color is measured.