

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

Product Datasheet

Human Glutamyl-tRNA (QRSL1) ELISA Kit ASC-KTE60998

Article Name	Human Glutamyl-tRNA (QRSL1) ELISA Kit
Biozol Catalog Number	ASC-KTE60998
Supplier Catalog Number	KTE60998
Alternative Catalog Number	ASC-KTE60998-48, ASC-KTE60998-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Glutamyl-tRNA (QRSL1) ELISA Kit employs a two-site sandwich ELISA to quantitate QRSL1....
Range	Please inquire
Sensitivity	Please inquire
Tag	QRSL1
NCBI	55278
UniProt	Q9H0R6
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Glutamyl-tRNA (QRSL1) ELISA Kit employs a two-site sandwich ELISA to quantitate QRSL1 in samples. An antibody specific for QRSL1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any QRSL1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for QRSL1 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 QRSL1 bound in the initial step. The color development is stopped and the intensity of the color is measured.