

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

Product Datasheet

Mouse Cytochrome b-c1 complex subunit 2, mitochondrial (UQCRC2) ELISA Kit ASC-KTE70034

Article Name	Mouse Cytochrome b-c1 complex subunit 2, mitochondrial (UQCRC2) ELISA Kit
Biozol Catalog Number	ASC-KTE70034
Supplier Catalog Number	KTE70034
Alternative Catalog Number	ASC-KTE70034-48, ASC-KTE70034-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Cytochrome b-c1 complex subunit 2, mitochondrial (UQCRC2) ELISA Kit employs a two-site sandwich ELISA to quantitate UQCRC2....
Range	Please inquire
Sensitivity	Please inquire
Tag	UQCRC2
NCBI	67003
UniProt	Q9DB77
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Mouse Cytochrome b-c1 complex subunit 2, mitochondrial (UQCRC2) ELISA Kit employs a two-site sandwich ELISA to quantitate UQCRC2 in samples. An antibody specific for UQCRC2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any UQCRC2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for UQCRC2 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 UQCRC2 bound in the initial step. The color development is stopped and the intensity of the color is measured.