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## Product Datasheet

### Human Glutaminyl-peptide cyclotransferase (QPCT) ELISA Kit ASC-KTE61005

Artikelname	Human Glutaminyl-peptide cyclotransferase (QPCT) ELISA Kit
Artikelnummer	ASC-KTE61005
Hersteller Artikelnummer	KTE61005
Alternativnummer	ASC-KTE61005-48, ASC-KTE61005-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Glutaminyl-peptide cyclotransferase (QPCT) ELISA Kit employs a two-site sandwich ELISA to quantitate QPCT....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	QPCT
NCBI	<a href="#">25797</a>
UniProt	<a href="#">Q16769</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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