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## Product Datasheet

### Human Pyrroline-5-carboxylate reductase 3 (PYCRL) ELISA Kit ASC-KTE61021

Artikelname	Human Pyrroline-5-carboxylate reductase 3 (PYCRL) ELISA Kit
Artikelnummer	ASC-KTE61021
Hersteller Artikelnummer	KTE61021
Alternativnummer	ASC-KTE61021-48, ASC-KTE61021-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Pyrroline-5-carboxylate reductase 3 (PYCRL) ELISA Kit employs a two-site sandwich ELISA to quantitate PYCRL....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PYCRL
NCBI	<a href="#">65263</a>
UniProt	<a href="#">Q53H96</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Pyrroline-5-carboxylate reductase 3 (PYCRL) ELISA Kit employs a two-site sandwich ELISA to quantitate PYCRL in samples. An antibody specific for PYCRL has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PYCRL present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PYCRL 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 PYCRL bound in the initial step. The color development is stopped and the intensity of the color is measured.