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Product Datasheet

Mouse Sepiapterin reductase (SPR) ELISA Kit ASC-KTE70244

Artikelname	Mouse Sepiapterin reductase (SPR) ELISA Kit
Artikelnummer	ASC-KTE70244
Hersteller Artikelnummer	KTE70244
Alternativnummer	ASC-KTE70244-48, ASC-KTE70244-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
Produktbeschreibung	This Mouse Sepiapterin reductase (SPR) ELISA Kit employs a two-site sandwich ELISA to quantitate SPR....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SPR
UniProt	Q64105
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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