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## Product Datasheet

### Human Melanocyte-stimulating hormone receptor (MC1R/MSHR) ELISA Kit ASC-KTE61699

Artikelname	Human Melanocyte-stimulating hormone receptor (MC1R/MSHR) ELISA Kit
Artikelnummer	ASC-KTE61699
Hersteller Artikelnummer	KTE61699
Alternativnummer	ASC-KTE61699-48, ASC-KTE61699-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Melanocyte-stimulating hormone receptor (MC1R/MSHR) ELISA Kit employs a two-site sandwich ELISA to quantitate MC1R....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MC1R
NCBI	<a href="#">4157</a>
UniProt	<a href="#">Q01726</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Melanocyte-stimulating hormone receptor (MC1R/MSHR) ELISA Kit employs a two-site sandwich ELISA to quantitate MC1R in samples. An antibody specific for MC1R has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MC1R present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MC1R 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 MC1R bound in the initial step. The color development is stopped and the intensity of the color is measured.