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Product Datasheet

Human NAD-dependent deacetylase sirtuin-5 (SIRT5/SIR2L5) ELISA Kit ASC-KTE60650

Artikelname	Human NAD-dependent deacetylase sirtuin-5 (SIRT5/SIR2L5) ELISA Kit
Artikelnummer	ASC-KTE60650
Hersteller Artikelnummer	KTE60650
Alternativnummer	ASC-KTE60650-48, ASC-KTE60650-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human NAD-dependent deacetylase sirtuin-5 (SIRT5/SIR2L5) ELISA Kit employs a two-site sandwich ELISA to quantitate SIRT5....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SIRT5
NCBI	23408
UniProt	Q9NXA8
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung	This Human NAD-dependent deacetylase sirtuin-5 (SIRT5/SIR2L5) ELISA Kit employs a two-site sandwich ELISA to quantitate SIRT5 in samples. An antibody specific for SIRT5 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SIRT5 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SIRT5 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 SIRT5 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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