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Product Datasheet

Rat Transient receptor potential cation channel subfamily M member 7 (TRPM7) ELISA Kit ASC-KTE100035

Artikelname	Rat Transient receptor potential cation channel subfamily M member 7 (TRPM7) ELISA Kit
Artikelnummer	ASC-KTE100035
Hersteller Artikelnummer	KTE100035
Alternativnummer	ASC-KTE100035-48, ASC-KTE100035-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	This Rat Transient receptor potential cation channel subfamily M member 7 (TRPM7) ELISA Kit employs a two-site sandwich ELISA to quantitate TRPM7....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	TRPM7
UniProt	Q925B3
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung	This Rat Transient receptor potential cation channel subfamily M member 7 (TRPM7) ELISA Kit employs a two-site sandwich ELISA to quantitate TRPM7 in samples. An antibody specific for TRPM7 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TRPM7 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TRPM7 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 TRPM7 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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