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Product Datasheet

Human Taste receptor type 1 member 1 (TAS1R1) ELISA Kit ASC-KTE60482

Artikelname	Human Taste receptor type 1 member 1 (TAS1R1) ELISA Kit
Artikelnummer	ASC-KTE60482
Hersteller Artikelnummer	KTE60482
Alternativnummer	ASC-KTE60482-48, ASC-KTE60482-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Taste receptor type 1 member 1 (TAS1R1) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS1R1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	TAS1R1
NCBI	80835
UniProt	Q7RTX1
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Taste receptor type 1 member 1 (TAS1R1) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS1R1 in samples. An antibody specific for TAS1R1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TAS1R1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TAS1R1 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 TAS1R1 bound in the initial step. The color development is stopped and the intensity of the color is measured.