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Product Datasheet

Human Taste receptor type 2 member 1 (TAS2R1) ELISA Kit ASC-KTE60485

Artikelname	Human Taste receptor type 2 member 1 (TAS2R1) ELISA Kit
Artikelnummer	ASC-KTE60485
Hersteller Artikelnummer	KTE60485
Alternativnummer	ASC-KTE60485-48, ASC-KTE60485-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Taste receptor type 2 member 1 (TAS2R1) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS2R1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	TAS2R1
NCBI	50834
UniProt	Q9NYW7
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Taste receptor type 2 member 1 (TAS2R1) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS2R1 in samples. An antibody specific for TAS2R1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TAS2R1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TAS2R1 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 TAS2R1 bound in the initial step. The color development is stopped and the intensity of the color is measured.