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Product Datasheet

Human Taste receptor type 2 member 41 (TAS2R41) ELISA Kit ASC-KTE60500

Article Name	Human Taste receptor type 2 member 41 (TAS2R41) ELISA Kit
Biozol Catalog Number	ASC-KTE60500
Supplier Catalog Number	KTE60500
Alternative Catalog Number	ASC-KTE60500-48, ASC-KTE60500-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Taste receptor type 2 member 41 (TAS2R41) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS2R41....
Range	Please inquire
Sensitivity	Please inquire
Tag	TAS2R41
NCBI	259287
UniProt	P59536
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Taste receptor type 2 member 41 (TAS2R41) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS2R41 in samples. An antibody specific for TAS2R41 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TAS2R41 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TAS2R41 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 TAS2R41 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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