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Product Datasheet

Mouse Taste receptor type 2 member 13 (TAS2R13) ELISA Kit ASC-KTE70354

Article Name	Mouse Taste receptor type 2 member 13 (TAS2R13) ELISA Kit
Biozol Catalog Number	ASC-KTE70354
Supplier Catalog Number	KTE70354
Alternative Catalog Number	ASC-KTE70354-48, ASC-KTE70354-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Taste receptor type 2 member 13 (TAS2R13) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS2R13....
Range	Please inquire
Sensitivity	Please inquire
Tag	TAS2R13
NCBI	387349
UniProt	Q7M720
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse Taste receptor type 2 member 13 (TAS2R13) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS2R13 in samples. An antibody specific for TAS2R13 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TAS2R13 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TAS2R13 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 TAS2R13 bound in the initial step. The color development is stopped and the intensity of the color is measured.