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Product Datasheet

Mouse Taste receptor type 1 member 2 (TAS1R2) ELISA Kit ASC-KTE70352

Article Name	Mouse Taste receptor type 1 member 2 (TAS1R2) ELISA Kit
Biozol Catalog Number	ASC-KTE70352
Supplier Catalog Number	KTE70352
Alternative Catalog Number	ASC-KTE70352-48, ASC-KTE70352-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Taste receptor type 1 member 2 (TAS1R2) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS1R2....
Range	Please inquire
Sensitivity	Please inquire
Tag	TAS1R2
NCBI	83770
UniProt	Q925I4
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Mouse Taste receptor type 1 member 2 (TAS1R2) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS1R2 in samples. An antibody specific for TAS1R2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TAS1R2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TAS1R2 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 TAS1R2 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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