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Product Datasheet

Mouse Putative trace amine-associated receptor 3 (TAAR3) ELISA Kit ASC-KTE70323

Article Name	Mouse Putative trace amine-associated receptor 3 (TAAR3) ELISA Kit
Biozol Catalog Number	ASC-KTE70323
Supplier Catalog Number	KTE70323
Alternative Catalog Number	ASC-KTE70323-48, ASC-KTE70323-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Putative trace amine-associated receptor 3 (TAAR3) ELISA Kit employs a two-site sandwich ELISA to quantitate TAAR3....
Range	Please inquire
Sensitivity	Please inquire
Tag	TAAR3
NCBI	493809
UniProt	Q5QD16
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse Putative trace amine-associated receptor 3 (TAAR3) ELISA Kit employs a two-site sandwich ELISA to quantitate TAAR3 in samples. An antibody specific for TAAR3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTAAR3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TAAR3 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 TAAR3 bound in the initial step. The color development is stopped and the intensity of the color is measured.