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## Product Datasheet

### Mouse Trace amine-associated receptor 2 (TAAR2) ELISA Kit ASC-KTE70322

Article Name	Mouse Trace amine-associated receptor 2 (TAAR2) ELISA Kit
Biozol Catalog Number	ASC-KTE70322
Supplier Catalog Number	KTE70322
Alternative Catalog Number	ASC-KTE70322-48, ASC-KTE70322-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Trace amine-associated receptor 2 (TAAR2) ELISA Kit employs a two-site sandwich ELISA to quantitate TAAR2....
Range	Please inquire
Sensitivity	Please inquire
Tag	TAAR2
NCBI	<a href="#">209512</a>
UniProt	<a href="#">Q5QD17</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse Trace amine-associated receptor 2 (TAAR2) ELISA Kit employs a two-site sandwich ELISA to quantitate TAAR2 in samples. An antibody specific for TAAR2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTAAR2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TAAR2 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 TAAR2 bound in the initial step. The color development is stopped and the intensity of the color is measured.