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Product Datasheet

Human Trace amine-associated receptor 1 (TAAR1) ELISA Kit ASC-KTE60452

Artikelname	Human Trace amine-associated receptor 1 (TAAR1) ELISA Kit
Artikelnummer	ASC-KTE60452
Hersteller Artikelnummer	KTE60452
Alternativnummer	ASC-KTE60452-48, ASC-KTE60452-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Trace amine-associated receptor 1 (TAAR1) ELISA Kit employs a two-site sandwich ELISA to quantitate TAAR1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	TAAR1
NCBI	134864
UniProt	Q96RJO
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Trace amine-associated receptor 1 (TAAR1) ELISA Kit employs a two-site sandwich ELISA to quantitate TAAR1 in samples. An antibody specific for TAAR1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TAAR1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TAAR1 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 TAAR1 bound in the initial step. The color development is stopped and the intensity of the color is measured.