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## Product Datasheet

### Human Taste receptor type 2 member 38 (TAS2R38) ELISA Kit BYT-ORB3146221

Artikelname	Human Taste receptor type 2 member 38 (TAS2R38) ELISA Kit
Artikelnummer	BYT-ORB3146221
Hersteller Artikelnummer	orb3146221
Alternativnummer	BYT-ORB3146221-48, BYT-ORB3146221-5, BYT-ORB3146221-50, BYT-ORB3146221-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Taste receptor type 2 member 38 (TAS2R38) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS2R38....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: This Human Taste receptor type 2 member 38 (TAS2R38) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS2R38 in samples. An antibody specific for TAS2R38 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TAS2R38 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TAS2R38 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 TAS2R38 bound in the initial step. The color development is stopped and the intensity of the color is measured