

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Human Taste receptor type 2 member 42 (TAS2R42) ELISA Kit BYT-ORB3146226

Artikelname	Human Taste receptor type 2 member 42 (TAS2R42) ELISA Kit
Artikelnummer	BYT-ORB3146226
Hersteller Artikelnummer	orb3146226
Alternativnummer	BYT-ORB3146226-48, BYT-ORB3146226-5, BYT-ORB3146226-50, BYT-ORB3146226-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Taste receptor type 2 member 42 (TAS2R42) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS2R42....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: This Human Taste receptor type 2 member 42 (TAS2R42) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS2R42 in samples. An antibody specific for TAS2R42 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TAS2R42 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TAS2R42 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 TAS2R42 bound in the initial step. The color development is stopped and the intensity of the color is measured