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## Product Datasheet

### Mouse Taste receptor type 2 member 4 (TAS2R4) ELISA Kit ASC-KTE70359

|                          |                                                                                                                         |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Mouse Taste receptor type 2 member 4 (TAS2R4) ELISA Kit                                                                 |
| Artikelnummer            | ASC-KTE70359                                                                                                            |
| Hersteller Artikelnummer | KTE70359                                                                                                                |
| Alternativnummer         | ASC-KTE70359-48, ASC-KTE70359-96                                                                                        |
| Hersteller               | Abbkine Scientific                                                                                                      |
| Kategorie                | Kits/Assays                                                                                                             |
| Applikation              | ELISA                                                                                                                   |
| Spezies Reaktivität      | Mouse                                                                                                                   |
| Produktbeschreibung      | This Mouse Taste receptor type 2 member 4 (TAS2R4) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS2R4.... |
| Detektionsbereich        | Please inquire                                                                                                          |
| Sensitivitaet            | Please inquire                                                                                                          |
| Tag                      | TAS2R4                                                                                                                  |
| NCBI                     | <a href="#">57253</a>                                                                                                   |
| UniProt                  | <a href="#">Q9JKT3</a>                                                                                                  |
| Proben                   | Cell culture supernatantsSerumPlasmaOther biological fluids                                                             |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Anwendungsbeschreibung | <p>This Mouse Taste receptor type 2 member 4 (TAS2R4) ELISA Kit employs a two-site sandwich ELISA to quantitate TAS2R4 in samples. An antibody specific for TAS2R4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TAS2R4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TAS2R4 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 TAS2R4 bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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