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## Product Datasheet

### Human Short transient receptor potential channel 6 (TRPC6) ELISA Kit BYT-ORB3145859

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|--------------------------|---|
| Artikelname              | Human Short transient receptor potential channel 6 (TRPC6) ELISA Kit  |
| Artikelnummer            | BYT-ORB3145859  |
| Hersteller Artikelnummer | orb3145859  |
| Alternativnummer         | BYT-ORB3145859-48, BYT-ORB3145859-5, BYT-ORB3145859-50, BYT-ORB3145859-96   |
| Hersteller               | Biorbyt   |
| Kategorie                | Kits/Assays   |
| Applikation              | ELISA   |
| Spezies Reaktivität      | Human   |
| Produktbeschreibung      | This Human Short transient receptor potential channel 6 (TRPC6) ELISA Kit employs a two-site sandwich ELISA to quantitate TRPC6.... |
| Detektionsbereich        | Please inquire  |
| Sensitivitaet            | Please inquire  |
| Proben                   | Cell culture supernatantsSerumPlasmaOther biological fluids   |

Anwendungsbeschreibung

Application Notes: This Human Short transient receptor potential channel 6 (TRPC6) ELISA Kit employs a two-site sandwich ELISA to quantitate TRPC6 in samples. An antibody specific for TRPC6 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TRPC6 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TRPC6 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 TRPC6 bound in the initial step. The color development is stopped and the intensity of the color is measured