

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Sodium- and chloride-dependent taurine transporter (SLC6A6/TAUT) ELISA Kit BYT-ORB3146316

| | |
|----------------------------|--|
| Article Name | Human Sodium- and chloride-dependent taurine transporter (SLC6A6/TAUT) ELISA Kit |
| Biozol Catalog Number | BYT-ORB3146316 |
| Supplier Catalog Number | orb3146316 |
| Alternative Catalog Number | BYT-ORB3146316-48, BYT-ORB3146316-5, BYT-ORB3146316-50, BYT-ORB3146316-96 |
| Manufacturer | Biorbyt |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Sodium- and chloride-dependent taurine transporter (SLC6A6/TAUT) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC6A6.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

Application Notes

Application Notes: This Human Sodium- and chloride-dependent taurine transporter (SLC6A6/TAUT) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC6A6 in samples. An antibody specific for SLC6A6 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SLC6A6 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SLC6A6 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 SLC6A6 bound in the initial step. The color development is stopped and the intensity of the color is measured