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Product Datasheet

Human Telomerase (TE) ELISA Kit ASC-KTE60502

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| Article Name | Human Telomerase (TE) ELISA Kit |
| Biozol Catalog Number | ASC-KTE60502 |
| Supplier Catalog Number | KTE60502 |
| Alternative Catalog Number | ASC-KTE60502-48, ASC-KTE60502-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | Human Telomerase (TE) ELISA Kit employs a two-site sandwich ELISA to quantitate Telomerase in samples.... |
| Range | 75 ng/L-1200 ng/L |
| Sensitivity | 5.0 ng/L |
| Tag | Telomerase |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

Application Notes

Human Telomerase (TE) ELISA Kit employs a two-site sandwich ELISA to quantitate Telomerase in samples. An antibody specific for Human Telomerase has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any Telomerase present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugated Telomerase detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of Telomerase bound in the initial step. The color development is stopped and the intensity of the color is measured.