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Product Datasheet

Human 3-oxo-5-alpha-steroid 4-dehydrogenase 2 (SRD5A2) ELISA Kit ASC-KTE60356

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| Article Name | Human 3-oxo-5-alpha-steroid 4-dehydrogenase 2 (SRD5A2) ELISA Kit |
| Biozol Catalog Number | ASC-KTE60356 |
| Supplier Catalog Number | KTE60356 |
| Alternative Catalog Number | ASC-KTE60356-48, ASC-KTE60356-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human 3-oxo-5-alpha-steroid 4-dehydrogenase 2 (SRD5A2) ELISA Kit employs a two-site sandwich ELISA to quantitate SRD5A2.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | SRD5A2 |
| NCBI | 6716 |
| UniProt | P31213 |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

Application Notes

This Human 3-oxo-5-alpha-steroid 4-dehydrogenase 2 (SRD5A2) ELISA Kit employs a two-site sandwich ELISA to quantitate SRD5A2 in samples. An antibody specific for SRD5A2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SRD5A2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SRD5A2 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 SRD5A2 bound in the initial step. The color development is stopped and the intensity of the color is measured.