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## Product Datasheet

### Chlamydia trachomatis PCR kit (Form T) - CE IVD ATB-84-10

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| Article Name               | Chlamydia trachomatis PCR kit (Form T) - CE IVD                                                                                                                                                                                                                                |
| Biozol Catalog Number      | ATB-84-10                                                                                                                                                                                                                                                                      |
| Supplier Catalog Number    | 84-10                                                                                                                                                                                                                                                                          |
| Alternative Catalog Number | ATB-84-10                                                                                                                                                                                                                                                                      |
| Manufacturer               | Astra Biotech GmbH                                                                                                                                                                                                                                                             |
| Category                   | Kits/Assays                                                                                                                                                                                                                                                                    |
| Application                | Real time PCR based diagnostic kit                                                                                                                                                                                                                                             |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                          |
| Product Description        | Real time PCR based diagnostic kit for qualitative determination of Chlamydia trachomatis DNA (in tubes)...                                                                                                                                                                    |
| Sensitivity                | Analytical sensitivity: 600 copies of C.t. genomic DNA /mL                                                                                                                                                                                                                     |
| Samples                    | Urethral swab specimens, endocervical and vaginal smears, urine samples                                                                                                                                                                                                        |
| Target                     | Chlamydia trachomatis                                                                                                                                                                                                                                                          |
| Application Notes          | Format T: PCR mix is aliquoted into standard individual tubes<br>Validated with Rotor-Gene Q /Rotor-Gene 3000/6000 (Qiagen/Corbett Research) All required components included and ready to use (PCR mix+ DNA Polymerase +Internal control, Positive control, Negative control) |