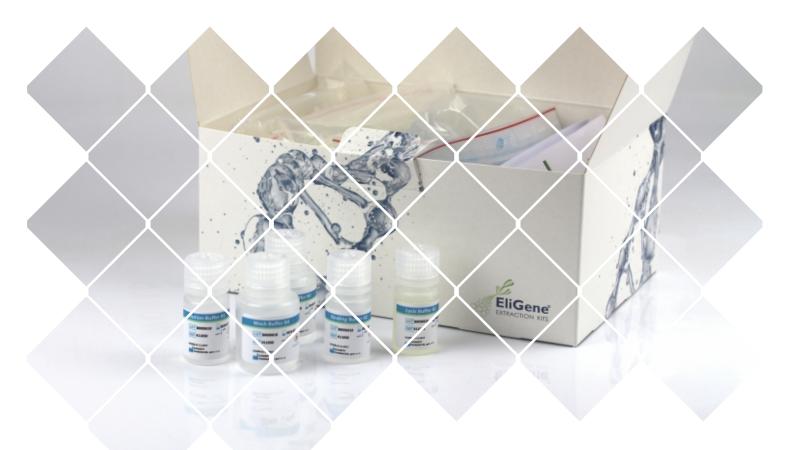


EliGene[®] URINE Isolation Kit

DNA EXTRACTION FROM URINE



✓ DESCRIPTION

EliGene® Urine Isolation Kit is intended for the isolation of DNA from clinical material.

EliGene® Sperm Isolation Supplement is intended for DNA isolation from the sperm.

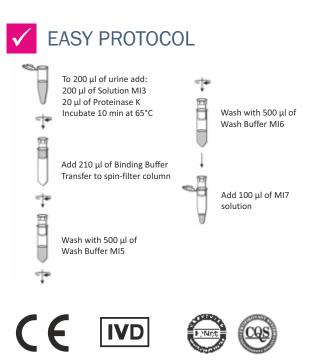
Many problems like inhibitions, low sensitivity etc. may affect isolation of DNA from clinical samples. **EliGene® Urine Isolation Kit** is designed to avoid all problems with PCR inhibitors and low yields of DNA. The total time of isolation process is about 1 - 2 hour including incubation. Kit contains all components necessary for the DNA isolation including microtubes. No addition of ethanol or other chemicals is needed.

✓ PERFORMANCE STUDY

Within the frame of testing, the functional characteristics of EliGene[®] Chlamydia trachomatis LC kit overall 120 clinical specimens of urine were analysed. Before the detection by EliGene[®] Chlamydia trachomatis LC, DNA from all samples was isolated by the EliGene[®] Urine Isolation Kit. No inhibition was observed. The effectiveness of this isolation procedure was 100%. It means that from total amount of isolated specimens were 100% of specimens without inhibition.

ADVANTAGES

- **x** Rapid process of DNA isolation from urine in less than 20 minutes
- ✗ High quality isolated DNA suitable for any downstream application (PCR, qPCR, restriction digest)
- Complete package all required components included in the kit



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