

# Sexually Transmitted Infections

# STI

BIORON Diagnostics offers a wide range of detection kits for different Sexually Transmitted Diseases as single detection kits or multiplex kits i.e.

**RealLine Chlamydia trachomatis / Neisseria gonorrhoeae** double kits in different formats.

Advantages of the RealLine STI kits:

- Same Extraction and PCR Protocol
- Same Internal Control System
- All CE-IVD marked



 **BIORON**  
diagnostics



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Single Kits	Str-format	Fla-format
RealLine Chlamydia trachomatis	VBD1998	VBD1996
RealLine Neisseria gonorrhoeae	VBD4498	VBD4496
RealLine Mycoplasma hominis	VBD4398	VBD4393
RealLine Mycoplasma genitalium	VBD4396	VBD4394
RealLine Ureaplasma urealyticum	VBD2298	VBD2296
RealLine Trichomonas vaginalis	VBD2098	VBD2096
RealLine Gardnerella vaginalis	VBD4598	VBD4596
RealLine Candida albicans	VBD4698	VBD4696
RealLine Treponema pallidum	VBD1898	VBD1896

Multiplex Kits	Str-format	Fla-format
RealLine Chlamydia trachomatis / Neisseria gonorrhoeae	VBD0457	VBD0458
RealLine Chlamydia trachomatis / Mycoplasma genitalium	VBD0490	VBD0487
RealLine Chlamydia trachomatis / Ureaplasma urealyticum	VBD0492	VBD0491
RealLine Mycoplasma hominis / Mycoplasma genitalium	VBD0494	VBD0493
RealLine Ureaplasma urealyticum / Ureaplasma parvum	VBD2294	VBD2295
RealLine Trichomonas vaginalis / Gardnerella vaginalis	VBD0477	VBD0478
RealLine Trichomonas vaginalis / Neisseria gonorrhoeae	VBD0496	VBD0495
RealLine Candida albicans / Gardnerella vaginalis	VBD0444	VBD0445

We recommend to use the following extraction:

Pathogen Extraction Kits	Clinical Material	Number of Tests	Nucleic Acid	REF
RealLine DNA Express	epithelial cell specimen, urine, sperm	100	DNA	VBC8899
RealLine DNA Extraction 3	epithelial cell specimen, urine, sperm, blood serum, plasma	96	DNA	VBC8889
RealLine Extraction 100	epithelial cell specimen, liquor, biopsy material, blood serum, plasma, whole blood, ticks, urine, sperm, stool	48	DNA and RNA	VBC8896

Internal Control included in the Extraction Kits, but also available separately