

## AmpliSens® PCR &amp; Real-Time PCR DIAGNOSTIC KITS

## Sexually Transmitted Infections/性感染症

## Sexually Transmitted Infections (STI)/性感染症

STIが世界中に広がっています。STIはHIV感染のリスクを増やし、急性・慢性の尿道症や骨盤の器官の感染を起こします。また、妊娠中の病  
気、生殖機能障害、幼児の感染症につながるため、早期の診断は非常に重要です。

AmpliSens® PCRは、STIの原因となるものの早期の検査が可能です。定量キットは病原体の量を評価し、それにより必要な治療で対処する  
ことができます。このキットは、高感度で特異的です。ELISAキットとは対照的に、異なった種類のサンプルを使えます。

- ・尿器関連:尿、子宮頸部・女性器・尿道のスワブ、前立腺分泌液
- ・直腸のスワブ
- ・咽喉のスワブ
- ・結膜スミア
- ・皮膚や粘膜の潰瘍浸出液や膿

## Chlamydia trachomatis

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
🕒 📁 ↗	R-B1-F(RG,iQ)-CE	AmpliSens® Chlamydia trachomatis-FRT	Real-Time PCR kit for use with RG and iQ	110	9 months
🌟 📁 ↓↓	B1-100-R0,2-FEP-CE	AmpliSens® Chlamydia trachomatis-FEP	PCR kit with End-Point (fluorescent) detection Pre-dispensed into 0.2 ml PCR tubes	110	9 months
📁 ↓↓	B1-100-R0,2-CE	AmpliSens® Chlamydia trachomatis-EPH	PCR kit with End-Point (electrophoretic) detec- tion. Pre-dispensed into 0.2 ml PCR tubes	110	9 months

## Neisseria gonorrhoeae

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
🕒 📁 ↗	R-B51-F(RG,iQ)-CE	AmpliSens® Neisseria gonorrhoeae- screen-FRT	Real-time PCR kit for use with RG and iQ <i>Screening</i>	110	9 months
🕒 📁 ↗	R-B56-F(RG,iQ)-CE	AmpliSens® Neisseria gonorrhoeae- test-FRT	Real-time PCR kit for use with RG and iQ <i>Confirmation</i>	110	9 months
🌟 📁 ↓↓	B51-100-R0,2-FEP-CE	AmpliSens® Neisseria gonorrhoeae- screen-FET	PCR kit with End-Point (fluorescent) detection. Pre-dispensed into 0.2 ml PCR tubes <i>Screening</i>	110	9 months
🌟 📁 ↓↓	B56-100-R0,2-FEP-CE	AmpliSens® Neisseria gonorrhoeae- test-FEP	PCR kit with End-Point (fluorescent) detection Pre-dispensed into 0.2 ml PCR tubes <i>Confirmation</i>	110	9 months
📁 ↓↓	B24-100-R0,2-CE	AmpliSens® Neisseria gonorrhoeae-EPH	PCR kit with End-Point (electrophoretic) detec- tion. Pre-dispensed into 0.2 ml PCR tubes	110	6 months

## Treponema pallidum

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
🕒 📁 ↗	R-B20-F(RG,iQ)-CE	AmpliSens® Treponema pallidum-FRT	Real-Time PCR kit for use with RG and iQ	110	9 months
🌟 📁 ↓↓	B20-100-R0,2-FEP-CE	AmpliSens® Treponema pallidum-FEP	PCR kit with End-Point (fluorescent) detection. Pre-dispensed into 0.2 ml PCR tubes	110	9 months
📁 ↓↓	B20-100-R0,2-CE	AmpliSens® Treponema pallidum-EPH	PCR kit with End-Point (electrophoretic) detec- tion. Pre-dispensed into 0.2 ml PCR tubes	110	9 months

## Trichomonas vaginalis

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
🕒 📁 ↗	R-B6-F(RG,iQ)-CE	AmpliSens® Trichomonas vaginalis-FRT	Real-Time PCR kit for use with RG and iQ	110	9 months
🌟 📁 ↓↓	B6-100-R0,2-FEP-CE	AmpliSens® Trichomonas vaginalis-FEP	PCR kit with End-Point (fluorescent) detection Pre-dispensed into 0.2 ml PCR tubes	110	9 months
📁 ↓↓	B6-100-R0,2-CE	AmpliSens® Trichomonas vaginalis-EPH	PCR kit with End-Point (electrophoretic) detec- tion. Pre-dispensed into 0.2 ml PCR tubes	110	9 months


























































Legend: 🕒FRT; 🌟FEP; 📁EPH; 📁-kit of reagents for PCR or Real-Time PCR;





↓↓-reaction mix pre-dispensed into individual PCR tubes, under wax;


↗-all reagents are in separate vials (non aliquoted) + Taq-F polymerase (<hot start>)


(\*)Manufacturer shelf life - we guarantee not less than 70% of this shelf life.

**Number of tests includes controls and calibrators (for quantitative tests)**

Mycoplasma genitalium						
Type & package	Cat.No	Name	Description	Number of tests	Shelf life*	
  	R-B4-F(RG,iQ)-CE	<b>AmpliSens® Mycoplasma genitalium-FRT</b>	Real-Time PCR kit for use with RG and iQ	110	9 months	
  	B4-100-R0,2-FEP-CE	<b>AmpliSens® Mycoplasma genitalium-FEP</b>	PCR kit with End-Point (fluorescent) detection Pre-dispensed into 0.2 ml PCR tubes	110	9 months	
  	B4-100-R0,2-CE	<b>AmpliSens® Mycoplasma genitalium-EPh</b>	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes	110	9 months	
Mycoplasma hominis						
Type & package	Cat.No	Name	Description	Number of tests	Shelf life*	
  	R-B3-F(RG,iQ)-CE	<b>AmpliSens® Mycoplasma hominis-FRT</b>	Real-Time PCR kit for use with RG and iQ	110	9 months	
  	B3-100-R0,2-FEP-CE	<b>AmpliSens® Mycoplasma hominis-FEP</b>	PCR kit with End-Point (fluorescent) detection Pre-dispensed into 0.2 ml PCR tubes	110	9 months	
  	B3-100-R0,2-CE	<b>AmpliSens® Mycoplasma hominis-EPh</b>	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes	110	9 months	
Ureaplasma species						
Type & package	Cat.No	Name	Description	Number of tests	Shelf life*	
  	R-B2-100-FT(RG,iQ,Mx)-CE	<b>AmpliSens® Ureaplasma spp.-screen-titre-FRT</b>	Real time PCR kit for use with RG, iQ, and Mx (U.parvum and U. urealyticum, without species identification)	110	9 months	
  	R-B2-F(RG,iQ)-CE	<b>AmpliSens® Ureaplasma spp.-FRT</b>	Real time PCR kit for use with RG and iQ. Detection of Ureaplasma parvum together with Ureaplasma urealyticum	110	9 months	
  	B2-100-R0,2-FEP-CE	<b>AmpliSens® Ureaplasma spp.-FEP</b>	Fluorescence End Point PCR kit. Aliquoted in 0.2 ml tubes Detection of Ureaplasma parvum together with Ureaplasma urealyticum	110	9 months	
  	B2-100-R0,2-CE	<b>AmpliSens® Ureaplasma spp.-EPh</b>	End Point (agarose gel) PCR kit. Aliquoted in 0.2 ml tubes. Detection of Ureaplasma parvum together with Ureaplasma urealyticum	110	6 months	
Ureaplasma species differentiation						
Type & package	Cat.No	Name	Description	Number of tests	Shelf life*	
  	R-B19-F(RG,iQ)-CE	<b>AmpliSens® U.parvum / U.urealyticum-FRT</b>	Real-Time PCR kit for use with RG and iQ <i>Differentiation of U.parvum and U.urealyticum</i>	110	9 months	
  	B19-100-R0,2-FEP-CE	<b>AmpliSens® U.parvum / U.urealyticum-FEP</b>	PCR kit with End-Point (fluorescent) detection. Pre-dispensed into 0.2 ml PCR tubes. <i>Differentiation of U.parvum and U.urealyticum</i>	110	9 months	
  	B19-100-R0,2-CE	<b>AmpliSens® U.parvum / U.urealyticum-EPh</b>	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes <i>Differentiation of U.parvum and U.urealyticum</i>	110	6 months	
Gardnerella vaginalis						
Type & package	Cat.No	Name	Description	Number of tests	Shelf life*	
  	R-B7-F(RG,iQ)-CE	<b>AmpliSens® Gardnerella vaginalis-FRT</b>	Real-Time PCR kit for use with RG and iQ	110	9 months	
  	B7-100-R0,2-FEP-CE	<b>AmpliSens® Gardnerella vaginalis-FEP</b>	PCR kit with End-Point (fluorescent) detection. Pre-dispensed into 0.2 ml PCR tubes	110	9 months	
  	B7-100-R0,2-CE	<b>AmpliSens® Gardnerella vaginalis-EPh</b>	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes	110	9 months	
Candida albicans						
Type & package	Cat.No	Name	Description	Number of tests	Shelf life*	
  	R-F1-F(RG,iQ)-CE	<b>AmpliSens® Candida albicans-FRT</b>	Real-Time PCR kit for use with RG and iQ	110	9 months	
  	F1-100-R0,2-FEP-CE	<b>AmpliSens® Candida albicans-FEP</b>	PCR kit with End-Point (fluorescent) detection. Pre-dispensed into 0.2 ml PCR tubes	110	9 months	
  	F1-100-R0,2-CE	<b>AmpliSens® Candida albicans-EPh</b>	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes	110	9 months	

Legend:  FRT;  FEP;  EPh;  -kit of reagents for PCR or Real-Time PCR;

 -reaction mix pre-dispensed into individual PCR tubes, under wax;

 -all reagents are in separate vials (non aliquoted) + Taq-F polymerase (<hot start>)

(\*)Manufacturer shelf life - we guarantee not less than 70% of this shelf life.

**Number of tests includes controls and calibrators (for quantitative tests)**

### 《MultiPrime》 series (Multiplex pathogen detection)

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
🕒 📄 ↶	R-B43-F(RG,iQ)-CE	<i>CE</i> <b>AmpliSens® C.trachomatis / Ureaplasma / M.hominis-MULTIPRIME-FRT</b>	Real-Time PCR kit for use with RG and iQ	110	9 months
🕒 📄 ↶	R-B46-F(RG,iQ)-CE	<i>CE</i> <b>AmpliSens® C.trachomatis / Ureaplasma / M.genitalium-MULTIPRIME-FRT</b>	Real-Time PCR kit for use with RG and iQ	110	9 months
🕒 📄 ⇓	R-B60-F(RG)-CE	<i>CE</i> <b>AmpliSens® C.trachomatis / Ureaplasma / M.genitalium / M.hominis-MULTIPRIME-FRT</b>	Real-Time PCR kit for use with RG	110	9 months
🕒 📄 ⇓	R-B61-F(RG)-CE	<i>CE</i> <b>AmpliSens® N.gonorrhoeae / C.trachomatis / M.genitalium/ T.vaginalis-MULTIPRIME-FRT</b>	Real-Time PCR kit for use with RG	110	9 months
* 📄 ↶	R-F3-F(RG,iQ)-CE	<i>CE</i> <b>AmpliSens® C.albicans / C.glabrata / C.krusei-MULTIPRIME-FRT</b>	Real-Time PCR kit for use with RG and iQ <i>Species differentiation</i>	110	9 months
* 📄 ↶	R-B83-F(RG,iQ)-CE	<i>RUO</i> <b>AmpliSens® T.vaginalis / N.gonorrhoeae / C.trachomatis-MULTIPRIME-FRT</b>	Real-Time PCR kit for use with RG and iQ	110	9 months
* 📄 ⇓	B43-100-R0,2-FEP-CE	<i>CE</i> <b>AmpliSens® C.trachomatis / Ureaplasma / M.hominis-MULTIPRIME-FEP</b>	PCR kit with End-Point (fluorescent) detection Pre-dispensed into 0.2 ml PCR tubes	110	9 months
* 📄 ⇓	B46-100-R0,2-FEP-CE	<i>CE</i> <b>AmpliSens® C.trachomatis / Ureaplasma / M.genitalium-MULTIPRIME-FEP</b>	PCR kit with End-Point (fluorescent) detection Pre-dispensed into 0.2 ml PCR tubes	110	9 months
* 📄 ⇓	B47-100-R0,2-FEP-CE	<i>CE</i> <b>AmpliSens® C.trachomatis / Ureaplasma-MULTIPRIME-FEP</b>	PCR kit with End-Point (fluorescent) detection Pre-dispensed into 0.2 ml PCR tubes	110	9 months
* 📄 ⇓	B48-100-R0,2-FEP-CE	<i>CE</i> <b>AmpliSens® M.hominis / G.vaginalis MULTIPRIME-FEP</b>	PCR kit with End-Point (fluorescent) detection Pre-dispensed into 0.2 ml PCR tubes	110	9 months

### 《Florocenosis》 Bacterial vaginosis (BV) (Multiplex pathogen quantitation)

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
🕒 📄 ⇓	R-B74-100-FT(RG)-CE	<i>RUO</i> <b>AmpliSens® Florocenosis-Bacterial vaginosis (BV)</b>	Real-Time Q-PCR kit with for use with RG. <b>QUANTITATIVE.</b> <i>Determination of Gardnerella vaginalis, Atopobium vaginae, Lactobacillus spp., and total quantity of bacteria</i>	110	9 months

Legend: 🕒FRT; \*FEP; □EPh; 📄-kit of reagents for PCR or Real-Time PCR;

⇓-reaction mix pre-dispensed into individual PCR tubes, under wax;

↶-all reagents are in separate vials (non aliquoted) + Taq-F polymerase (<hot start>)

(\*)Manufacturer shelf life - we guarantee not less than 70% of this shelf life.

**Number of tests includes controls and calibrators (for quantitative tests)**

Instruments	RG	Rotor-Gene Q (QIAGEN, Germany), Rotor-Gene 3000, 6000 (Corbett Research, Australia)
	iQ	iCycler iQ/iQ5 (Bio-Rad, USA)
	Mx	Mx3000P/3005P (Stratagene, USA)
	SC	SmartCycler (Cepheid, USA)
	Dt	DTprime (DT-96) (DNA-Technology, Russia)
<i>CE</i>		CE-marked kits, comply with EU directives 93/42/EEC and 98/79/EC for medical products and IVD
<i>RUO</i>		Kits for Research Use Only