

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

**Intestinal Infections / 腸管感染症****Enterovirus - look at 《Neuroinfections》****Adenovirus - look at 《Respiratory Infections》****Campylobacter species (termophilic microorganisms from Campylobacter genus)**

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
🕒 📄 ⚡	R-B35(RG,iQ)-CE	AmpliSens® Campylobacter spp.-FRT	Real-Time PCR kit for use with RG and iQ	55	9 months
🌟 📄 ⚡	B35-FEP-CE	AmpliSens® Campylobacter spp.-FEP	PCR kit with End-Point (fluorescent) detection	55	9 months

**Rotavirus A**

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
☐ 📄 ⚡	V15-50-R0,2-CE	AmpliSens® Rotavirus-EPh	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes	55	6 months

**Caliciviruses: Noroviruses 1,2**

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
☐ 📄 ⚡	V27-50-R0,2-CE	AmpliSens® Norovirus 1,2 genotypes-EPh	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes	55	6 months

**Helicobacter pylori**

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
🕒 📄 ⚡	R-B9(RG,iQ)-CE	AmpliSens® Helicobacter pylori-FRT	Real-Time PCR kit for use with RG	55	9 months
🌟 📄 ⚡	B9-FEP-CE	AmpliSens® Helicobacter pylori- FEP	PCR kit with End-Point (fluorescent) detection. Pre-dispensed into 0.2 ml PCR tubes	55	9 months
☐ 📄 ⚡	B9-50-R0,2-CE	AmpliSens® Helicobacter pylori-EPh	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes	55	6 months

**Food Pathogens detection kits**

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
🕒 📄 ⚡	R-B58(RG,iQ)-CE	AmpliSens® Cronobacter sakazakii- FRT	Real-Time PCR kit for use with RG and iQ	55	9 months
🌟 📄 ⚡	B58-FEP-CE	AmpliSens® Cronobacter sakazakii- FEP	PCR kit with End-Point (fluorescent) detection	55	9 months
🕒 📄 ⚡	R-B12(RG,iQ)-CE	AmpliSens® Shigella spp. and EIEC- FRT	Real-Time PCR kit for use with RG and iQ	55	9 months
🌟 📄 ⚡	B12-FEP-CE	AmpliSens® Shigella spp. and EIEC- FEP	PCR kit with End-Point (fluorescent) detection	55	9 months
🕒 📄 ⚡	R-B59(RG,iQ)-CE	AmpliSens® EHEC-FRT	Real-Time PCR kit for use with RG and iQ	55	9 months
🌟 📄 ⚡	B59-FEP-CE	AmpliSens® EHEC-FEP	PCR kit with End-Point (fluorescent) detection	55	9 months
🕒 📄 ⚡	R-B11(RG,iQ)-CE	AmpliSens® Salmonella spp.-FRT	Real-Time PCR kit for use with RG and iQ	55	9 months
🌟 📄 ⚡	B11-FEP-CE	AmpliSens® Salmonella spp.-FEP	PCR kit with End-Point (fluorescent) detection	55	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 (&lt;hot start&gt;)

(\*)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-B44(RG,iQ)-CE	<b>AmpliSens® Shigella spp. and EIEC / Salmonella spp. / Campylobacter spp.-FRT</b>	Real-time PCR kit for use with RG and iQ <i>Shigella spp.</i> , <i>E. coli (EIEC)</i> , <i>Salmonella spp.</i> , <i>Campylobacter spp.</i> differentiation in clinical and environmental samples	55	9 months
  	B44-FEP-CE	<b>AmpliSens® Shigella spp. and EIEC / Salmonella spp. / Campylobacter spp.-FEP</b>	PDR kit with End-Point (fluorescent) detection. <i>Shigella spp.</i> , <i>E. coli (EIEC)</i> , <i>Salmonella spp.</i> , <i>Campylobacter spp.</i> differentiation in clinical and environmental samples	55	9 months
  	R-V40(RG,iQ)-CE	<b>AmpliSens® Rotavirus / Norovirus / Astrovirus-FRT</b>	Reverse transcription and Real-Time PCR kits for use with RG and iQ. <i>Rotavirus A</i> , <i>Norovirus genotype 2</i> and <i>Astrovirus</i> differentiation in clinical and environmental samples	55	6 months
  	V40-FEP-CE	<b>AmpliSens® Rotavirus / Norovirus / Astrovirus-FEP</b>	Reverse transcription kit and PCR kit with End-Point (fluorescent) detection. <i>Rotavirus A</i> , <i>Norovirus genotype 2</i> and <i>Astrovirus</i> differentiation in clinical and environmental samples	55	6 months
  	R-B45(RG,iQ)-CE	<b>AmpliSens® All screen-FRT</b>	Real-Time PCR kit for use with Rg and iQ <i>Shigella spp.</i> , <i>E. coli (EIEC)</i> , <i>Salmonella spp.</i> , <i>Campylobacter spp.</i> , <i>Adenovirus F</i> , <i>Rotavirus A</i> , <i>Norovirus genotype 2</i> and <i>Astrovirus</i> differentiation in clinical and environmental medium	55	6 months
  	B45-FEP-CE	<b>AmpliSens® All screen-FEP</b>	PCR kit with End-Point (fluorescent) detection. <i>Shigella spp.</i> , <i>E. coli (EIEC)</i> , <i>Salmonella spp.</i> , <i>Campylobacter spp.</i> , <i>Adenovirus F</i> , <i>Rotavirus A</i> , <i>Norovirus genotype 2</i> and <i>Astrovirus</i> differentiation in clinical and environmental samples	55	6 months
  	R-B62(RG,iQ)-CE	<b>AmpliSens® Escherichioses-FRT</b>	Real-Time PCR kit for use with RG and iQ Qualitative detection and differentiation of diarrheagenic <i>E. coli (EPEC, ETEC, EIEC, EHEC, and EAgEC)</i> in clinical and environmental samples	55	9 months
  	B62-FEP-CE	<b>AmpliSens® Escherichioses-FEP</b>	PCR kit with End-Point (fluorescent) detection. Qualitative detection and differentiation of diarrheagenic <i>E. coli (EPEC, ETEC, EIEC, EHEC, and EAgEC)</i> in clinical and environmental samples	55	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)
CE	CE-marked kits, comply with EU directives 93/42/EEC and 98/79/EC for medical products and IVD	
RUO	Kits for Research Use Only	