

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

## Hepatitis viruses infections / 肝炎

## Hepatitis A virus

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
🕒 📄 ↺	R-V4(RG,iQ)-CE	CE <b>AmpliSens® HAV-FRT</b>	Reverse transcription and Real-time PCR kits for use with RG and iQ	55	9 months
🌟 📄 ↺	V4-FEP-CE	CE <b>AmpliSens® HAV-FEP</b>	Reverse transcription kit and PCR kit with End-Point (fluorescent) detection	55	9 months
📄 📄 ⇓	V4-50-R0,2-CE	CE <b>AmpliSens® HAV-EPh</b>	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes	55	9 months
📄 📄 ⇓	V4-50-R0,5-CE	CE <b>AmpliSens® HAV-EPh</b>	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes	55	9 months

## Hepatitis B virus

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
🕒 📄 ↺	R-V5-Mod (RG,iQ,Mx,Dt)-CE	RUO <b>AmpliSens® HBV-FL</b>	Real-Time PCR kit for use with RG, iQ, Mx and Dt	110	12 months
🕒 📄 ↺	R-V5-MC (RG,iQ,Mx,Dt)-CE	RUO <b>AmpliSens® HBV-Monitor-FRT</b>	Real-Time PCR kit for use with RG, iQ, Mx and Dt. <b>QUANTITATIVE. Includes Calibrators Kit for Internal Control Coefficient Calculation</b>	80	12 months
🌟 📄 ↺	V5-FEP-CE	RUO <b>AmpliSens® HBV-FL</b>	PCR kit with End-Point (fluorescent) detection	110	12 months
📄 📄 ⇓	V5-100-R0,2-CE	RUO <b>AmpliSens® HBV-EPh</b>	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes	110	12 months

## Hepatitis C virus

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
🕒 📄 ↺	R-V1-Mod (RG,iQ,Mx,Dt)-CE	RUO <b>AmpliSens® HCV-FL</b>	Reverse transcription and Real-Time PCR kits for use with RG, iQ, Mx and Dt	110	12 months
🕒 📄 ↺	R-V1-G-4x(RG,iQ,Mx)-CE	RUO <b>AmpliSens® HCV-1/2/3-FL</b>	Reverse transcription and Real-Time PCR kits for use with RG, iQ and Mx. <b>Genotypes 1, 2, 3 (in one tube). 4 optical channels are required.</b>	55	9 months
🕒 📄 ↺	TR-V1-G-2x(RG,iQ,SC)-CE	RUO <b>AmpliSens® HCV-genotype-FL</b>	RNA Extraction, Reverse transcription and Real-Time PCR kits for use with RG, iQ and SC. <b>Genotypes 1a, 1b, 2, 3a, 4, 5a, 6 2 optical channels are required</b>	48	6 months
🕒 📄 ↺	R-V1-MC (RG,iQ,Mx,Dt)-CE	RUO <b>AmpliSens® HCV-Monitor-FRT</b>	Reverse Transcription and Real Time PCR kits for use with RG, iQ, Mx and Dt <b>QUANTITATIVE. Includes Calibrators for Internal Control Coefficient Calculation</b>	80	12 months
🕒 📄 ↺	TR-V1-P-M (RG,iQ,Mx,Dt)-CE	RUO <b>AmpliSens® HCV-Monitor-FL</b>	RIBO-prep extraction kit and Real-Time PCR kit for use with RG, iQ, Mx and Dt. <b>QUANTITATIVE. Includes Calibrators for Internal Control Coefficient Calculation</b>	80	12 months
🌟 📄 ↺	V1-FEP-CE	RUO <b>AmpliSens® HCV-FEP</b>	Reverse transcription kit and PCR kit with End-Point (fluorescent) detection	110	12 months
🌟 📄 ↺	V1-G-FEP-CE	RUO <b>AmpliSens® HCV-1/2/3-FEP</b>	Reverse transcription kit and PCR kit with End-Point (fluorescent) detection <b>Genotypes 1, 2, 3 (in one tube). 3 optical channels are required</b>	55	9 months
📄 📄 ⇓	V1-G50-R0,2-CE	RUO <b>AmpliSens® HCV-genotype-EPh</b>	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes. <b>Genotypes 1a, 1b, 2, 3a</b>	55	6 months
📄 📄 ⇓	V1-G50-R0,5-CE	RUO <b>AmpliSens® HCV-genotype-EPh</b>	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes. <b>Genotypes 1, 2, 3 (in one tube).</b>	55	6 months
📄 📄 ⇓	V1-100-R0,2-CE	RUO <b>AmpliSens® HCV-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)**

## Hepatitis D virus

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
	R-V3-MC (RG,iQ,Mx,Dt)-CE	<i>RUO</i> <b>AmpliSens® HDV-Monitor-FL</b>	Real-Time PCR kit for use with RG, iQ, Mx and Dt. <b>QUANTITATIVE</b> . Includes Calibrators for Internal Control Coefficient Calculation	80	12 months
	R-V3(RG,iQ,Mx,Dt)-CE	<i>RUO</i> <b>AmpliSens® HDV-FRT</b>	Reverse transcription and Real-Time PCR kits for use with RG, iQ, Mx and Dt	110	12 months
	V3-FEP-CE	<i>RUO</i> <b>AmpliSens® HDV-FEP</b>	Reverse transcription kit and PCR kit with End-Point (fluorescent) detection	110	12 months
	V5-100-R0,2-CE	<i>RUO</i> <b>AmpliSens® HDV-EPh</b>	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes	110	9 months

## Hepatitis G virus

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
	R-V2-50-F (RG,iQ,Mx,Dt)-CE	<i>RUO</i> <b>AmpliSens® HGV-FL</b>	Real-Time PCR kit for use with RG, iQ, Mx and Dt	112	9 months
	V2-50F-FEP-CE	<i>RUO</i> <b>AmpliSens® HGV-FEP</b>	PCR kit with End-Point (fluorescent) detection	112	9 months
	V2-100-R0,2-CE	<i>RUO</i> <b>AmpliSens® HGV-EPh</b>	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes	110	9 months
	V2-100-R0,5-CE	<i>RUO</i> <b>AmpliSens® HGV-EPh</b>	PCR kit with End-Point (electrophoretic) detection. Pre-dispensed into 0.2 ml PCR tubes	110	months

## MultiPrime Kits

Type & package	Cat.No	Name	Description	Number of tests	Shelf life*
	R-V56 (RG,iQ,Mx,Dt)-CE	<i>RUO</i> <b>AmpliSens® HBV/HDV-FRT</b>	Reverse Transcription and Real-Time PCR kits for use with RG, iQ, Mx and Dt	110	12 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	