

qPCR Machines compatible with GenomeMe™'s GeneNav™ HPV qPCR Kits

Manufacturer	Machine	Compatible with		
		HPV One ¹	HPV Complete ²	HPV Genotyping ³
Applied BioSystems	7500 Real-Time PCR System	✓	✓	✓
	7500 Fast Real-Time PCR System	✓	✓	✓
	7500 Fast Dx Real-Time PCR Instrument	✓	✓	✓
	7500 Real-Time PCR System for Human Identification	✓	✓	✓
	QuantStudio™ 12K Flex system	✓	✓	✓
	StepOne™ Real Time PCR System			✓
	StepOnePlus™ Real Time PCR System			✓
	<i>*Must turn off ROX passive dye referencing</i>			
	7300 Real Time PCR System			✓
	Viia™ 7 Real Time PCR System			✓
	7900HT Fast Real-Time PCR System			✓
	OpenArray® Real-Time PCR Platform			✓
	PRISM® 7000 Sequencing Detection System			✓
	PRISM® 7700 Sequencing Detection System			✓
Bioer Technology	Line Gene 9660	✓	✓	✓
	Line Gene 9680	✓	✓	✓
	LineGene K FQD-48A(M2)			✓
	LineGene K FQD-48A(A4)			✓
Bioneer	Exicycler™	✓	✓	✓
Bio-Rad	CFX96 Touch™ Real-Time PCR Detection System	✓	✓	✓
	CFX384 Touch™ Real-Time PCR Detection System	✓	✓	✓
	Chromo4™ Four	✓	✓	✓
	PRISM® 7900 Sequencing Detection System			✓
	Opticon 2-Continuous Fluorescence Detection System			✓
	MiniOpticon™ Real-Time PCR Detection System			✓

1. Any qPCR machine able to detect FAM, HEX, ROX, and Cy5 channels
2. Any qPCR machine able to detect FAM, HEX, ROX, and Cy5 channels
3. Any qPCR machine able to detect FAM and HEX channels, and does not require ROX as passive reference dye

Manufacturer	Machine	Compatible with		
		HPV One ¹	HPV Complete ²	HPV Genotyping ³
Corbett	Rotor Gene 3000	✓	✓	✓
	Rotor Gene 6500	✓	✓	✓
	Rotor Gene 65H0	✓	✓	✓
	Rotor Gene 6600	✓	✓	✓
	Line Gene 9620			✓
	Line Gene 9640			✓
	Rotor Gene 6200			✓
DNA-Technology	DT-96 (same as DT prime)	✓	✓	✓
	DT-96 (5 filters)	✓	✓	✓
Eppendorf	Mastercycler® ep realplex, Real-Time Thermal Cycler			✓
	Mastercycler® ep realplex s, Real-Time Thermal Cycler			✓
	Mastercycler® ep realplex 4, Real-Time Thermal Cycler			✓
	Mastercycler® ep realplex 4s, Real-Time Thermal Cycler			✓
	Mastercycler Pro			✓
	Mastercycler Pro S			✓
	Mastercycler Pro 384			✓
	Mastercycler Nexus			✓
	Mastercycler Nexus gradient			✓
	Mastercycler Nexus eco			✓
	Mastercycler Nexus flat			✓
Esco	Swift™ Spectrum 96 SPT96-8	✓	✓	✓
Funglyn	FTC-3000	✓	✓	✓
Qiagen	Rotor-Gene™ Q - Pure Detection	✓	✓	✓
	Rotor-Gene™ 6000 (see Corbett Rotor-gene series)	✓	✓	✓
Roche	LightCycler® 2.0 Instrument	✓	✓	✓
	LightCycler® 480 System (system I)	✓	✓	✓
	LightCycler® Nano System	✓	✓	✓
Techne	Quantica	✓	✓	✓
	Prime Pro 48	✓	✓	✓
	Prime Q <i>*Must also have filters FC02, FC03, FC04, FC05</i>	✓	✓	✓

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2. Any qPCR machine able to detect FAM, HEX, ROX, and Cy5 channels

3. Any qPCR machine able to detect FAM and HEX channels, and does not require ROX as passive reference dye