## Amur HPV Mini Panel

qPCR Profiling of 3 high-risk human papillomavirus (HPV) Strains



## Multiplex Optical Channels Fast Less than 60

3 Targets

FAM, HEX, Cy5, and ROX

Less than 60 minutes testing time

The Amur HPV Mini Panel is designed for qualitative multiplex in vitro detection of 3 high risk strains of human papillomavirus. The three strains included are HPV 16, 18, and 45 which account for up to 94% of all HPV-related cervical adenocarcinomas. This is multiplexed in an easy to use, single tube format with built in human extraction control. This assay is compatible with any high-quality viral DNA extraction method from appropriate human sample types.

Positive controls and internal controls are included at approximately 10,000 copies/µL.

Optimized Amplification reagents available, see table below for suggested SKU.

For Research Use Only. Not intended for in vitro diagnostics. Not approved by the FDA.

## Made in America

Targets	<b>Optical Channels</b>		
HPV-16	FAM		
HPV-18	HEX		
HPV-45	Cy5		
Human beta globin (HBB) Internal control	ROX		

Sample: DNA from cervical sampling

**Compatibility:** Bio-Rad CFX96/384, Opus Roche LightCycler 480 System ABI QuantStudio 3, 5, 6, 7, 12, and 7500 series

## Ordering

Product Name	SKU#	Reactions	Storage	Price
Amur HPV Mini Panel with OneStep Amplification Kit	500026 & 500036	200	<b>-20°</b> C	\$750.00
Amur HPV Mini Panel	500026	200	-20°C	\$350.00
SeqOnce qPCR Multiplex Amplification Kit 1800	500036	200	-20°C	\$550.00