

HSV-1 TaqMan Probe/Primer and Control Set - 100 Reactions Product # TM32610

Component	Product # TM32610 (100 Reactions)	
HSV-1 Primer & Probe Mix	1 x 280 μL	
HSV-1 Positive Control	1 x 150 μL	
Nuclease-Free Water	1 x 1.25 mL	

Applications

TaqMan Probe/Primer and Control Set for HSV-1 detection using real-time PCR based on the use of TaqMan® technology.

Storage Conditions and Product Stability

Store all the components at -20°C upon arrival. All kit components can be stored for 2 years after the date of production without showing any reduction in performance.

Precautions and Disclaimers

This product is designed for research purposes only. It is not intended for human or diagnostic use.

Customer-Supplied Reagents and Equipment

Appropriate Real-Time PCR Instrument with FAM and HEX filter channel.

Procedures

Recommended Reaction Conditions:

- HSV-1 Primer Mix (2 μL per 20 μL PCR reaction)
- HSV-1 Positive Control (2-8 μL per 20 μL PCR reaction)

Description

The positive control is a cloned partial HSV-1 DNA clone.

Recommended TaqMan PCR Assay

Step RT-PCR Cycle	Step	Temperature	Duration
Cycle 1	Step 1	95°C	3 min
Cycle 2 (40x)	Step 1	95°C	15 sec
	Step 2	60°C	30 sec

Technical Support

Contact our Technical Support Team between the hours of 8:30 and 5:30 (Eastern Standard Time) at (905) 227-8848 or Toll Free at 1-866-667-4362. Technical support can also be obtained from our website or through email at techsupport@norgenbiotek.com.

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