

HSV-2 PCR Primer Set and Control
(100 Reactions)
Catalogue Number: 32410

Applications:

- HSV-2 PCR Detection using:
 - End-Point PCR,
 - Quantitative PCR

Reagents supplied:

- HSV-2 Primer Set Mix (220 µL)
- HSV-2 Positive Control (110 µL)
- Nuclease-Free Water (1.25 mL)

Reaction conditions:

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

Storage Temperature:

Store both the primer set mix and the positive control 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.



ISO 9001:2015 and 13485:2016 Certified Product of CANADA



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Recommended PCR Assay

PCR Cycle	Step	Temperature	Duration
Cycle 1	Step 1	95°C	3 min
	Step 1	94°C	15 sec
Cycle 2 (40x)	Step 2	60°C	30 sec
	Step 3	72°C	45 sec
	Step 1	72°C	5 min
Cycle 3	Step 1	72°C	5 min
Cycle 4	Step 1	4°C	∞

Description:

The positive Control is a cloned HSV-2 PCR product that recognizes ONLY HSV-2

The expected size of the HSV-2 band is 350 bp

Tech support: techsupport@norgenbiotech.com
Orders: orders@norgenbiotech.com
Toll Free: 1 866 667 4362
Phone: 905-227-8848 Fax: 905 227 1061

www.norgenbiotech.com

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