May 2018

VZV Probe ASR Product Sheet

VZV Probe ASR

Analyte Specific Reagent. Analytical and performance characteristics are not established.

Product.	Contents	Cat. no.
VZV Probe ASR (24)	$2 \; x \; 24 \; \mu l \; VZV$ Probe ASR (6 μM) in buffered solution	1067291

Product description

The VZV Probe ASR contains a specific nucleic acid sequence for identification of varicella-zoster virus (VZV) DNA. The VZV Probe ASR is designed to detect an 82 bp region of a gene for a tegument protein (ORF38 or gene 38) in the VZV genome in fluorescence channel Cycling Green (source 470 nm, detector 510 nm) of the real-time PCR cycler. The DNA is synthetically derived.

Storage conditions

Upon receipt, store the VZV Probe ASR at -20° C. Do not use after the expiration date printed on the outer box label. Repeated thawing and freezing (>2 x) should be avoided, as this may reduce reagent performance. If the reagents are to be used intermittently, they should be frozen in aliquots. Storage at 2–8°C should not exceed a period of 5 hours.

Handling instructions

Store the probe away from any source of contaminating DNA, especially amplified DNA products. Use aerosol-barrier pipet tips for pipetting probe.



Sample to Insight

Quality control

This product was manufactured and released in accordance with the QIAGEN GmbH, Hilden, Quality Control and Quality Assurance procedures. The product has met QIAGEN GmbH, Hilden, quality requirements. Purity of the synthetic oligonucleotide is >80% as determined by highperformance liquid chromatography (HPLC).

Warnings and precautions

Dispose of in accordance with local regulations.

Safety information

When working with chemicals, always wear a suitable lab coat, disposable gloves and protective goggles. For more information, please consult the appropriate safety data sheets (SDSs). These are available online in convenient and compact PDF format at **www.qiagen.com/safety** where you can find, view and print the SDS for each QIAGEN[®] kit and kit component.

Revision history

Document revision history	
R3 04/2018	Removed 24-hour emergency information
	Added revision history

Trademarks: QIAGEN[®], Sample to Insigh[®] (QIAGEN Group). Registered names, trademarks, etc. used in this document, even when not specifically marked as such, are not to be considered unprotected by law. 1113527 05/2018 HB-0525-003 © 2018 QIAGEN, all rights reserved.

Ordering www.qiagen.com/shop | Technical Support support.qiagen.com | Website www.qiagen.com