



MGB Alert[®] CMV Q Probe

This package insert applies to REF 800345



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Product Description

MGB Alert[®] CMV Q Probe is an analyte specific reagent that contains a chemically synthesized DNA oligonucleotide designed to detect nucleic acid sequences from CMV. The mix consists of one probe at 9.92 nmol per vial in a 1X TE buffer solution. The probe dye is labeled with 6-carboxyfluorescein and has an excitation wavelength maxima of 492 nm and an emission wavelength maxima of 516 nm. The sequence of the probe included in this mix is as follows:

5'- MGB Moiety – Fluorescent Dye - TGCAAGGANAAGCCCGA – Quencher - 3'

Storage and Storage Stability

The reagent contained in this package should be protected from light and stored at ≤ -20°C. The reagent must be used by the expiration date printed on the vial label. Product use is limited to five freeze-thaw cycles.

Technical Assistance Center

For Technical Assistance, please call toll free 1.877.NANOGEN (1.877.626.6436) or email: technicalassistance@nanogen.com

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