



MGB Alert[®] N1 Probe

This package insert applies to REF 800350



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Product Description

MGB Alert[®] N1 Probe is an analyte specific reagent that contains a chemically synthesized DNA oligonucleotide designed to detect the MGB Alert[®] Internal Control 1. The mix consists of one probe at 4.96 nmol per vial in a 1X TE buffer solution. The probe is labeled with a proprietary dye and has an excitation wavelength maxima of 523 nm and an emission wavelength maxima of 554 nm. The sequence of the probe included in this mix is as follows:

5'- MGB Moiety – Fluorescent Dye – GCAAAGTCCCATCGTT – 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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