HOLOGIC[®] UNIVERSAL GENERAL PURPOSE REAGENTS

Catalog No. 97-022

General Purpose Reagent: For Laboratory Use.

I. REAGENTS PROVIDED

Note: For information on any hazard and precautionary statements that may be associated with reagents, refer to the Safety Data Sheet Library at www.hologic.com/sds.

Universal Buffer, 50 vials (300µL) Universal Enzyme Mix, 50 vials (75µL)

II. REAGENT COMPOSITION

Universal Buffer composed of: MOPS, Magnesium Chloride, dATP, dTTP, dGTP, and dCTP.

Universal Enzyme Mix composed of: Cleavase $^{\otimes}$ Enzyme, Taq polymerase, and storage buffer.

III. REAGENT PURITY

Universal Buffer

Nucleotides Physical Purity: The nucleotides used in the Universal Buffer have been determined to be \ge 98% pure.

Universal Enzyme Mix

Enzyme Physical Purity: The individual enzymes used have been determined to be $\ge 90\%$ pure as judged by SDS-polyacrylamide gel electrophoresis and Coomassie Blue staining or analysis by microfluidic electrophoresis and fluorescent protein staining.

IV. STORAGE AND HANDLING

Reagents should be stored at -20 °C when not in use. Do not store in a FROST-FREE freezer.

V. CONTACT INFORMATION

Manufactured and distributed by Hologic, Inc., San Diego, CA USA.

For further technical information or to order product, contact:

Hologic, Inc. 10210 Genetic Center Drive San Diego, CA 92121 USA

Customer Support:	+1 844 Hologic (+1 844 465 6442) or +1 888 898 2357 customersupport@hologic.com
Technical Support:	+1 888 484 4747 molecularsupport@hologic.com

For more contact information visit www.hologic.com.

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