

Universal General Purpose Reagents

Catalog No. 97-019

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.hologicsds.com.

Universal Buffer, 1 vial, 300µl Universal Enzyme Mix, 1 vial, 75µl

II. REAGENT COMPOSITION

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

Universal Enzyme Mix composed of: Cleavase® 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 \geq 98% pure.

Universal Enzyme Mix

Enzyme Physical Purity: The individual enzymes used have been determined to be ≥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 $^{\circ}\text{C}$ 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:

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