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**PRODUCT: 10X Advantage<sup>®</sup> 2 PCR Buffer****CATALOG No. 639137****LOT NUMBER**

Specified on product label.

**STORAGE CONDITIONS**

Store at -20°C.

**SHELF LIFE**

1 year from date of receipt under proper storage conditions.

**SHIPPING CONDITIONS**

Blue ice (4°C) or dry ice (-70°C)

**DESCRIPTION**

10X PCR Buffer for use with the Advantage 2 PCR Kit (Cat. Nos. 639206 and 639207) and Advantage 2 Polymerase Mix (Cat. Nos. 639201 and 639202). Sufficient buffer is supplied for 240 PCR reactions of 50 µl each.

**PACKAGE CONTENTS**

- 2 x 600 µl 10X Advantage 2 PCR Buffer

**FOR RESEARCH USE ONLY**

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**QUALITY CONTROL DATA**

The 10X Advantage 2 PCR Buffer was tested using the Advantage 2 Polymerase Mix and the control template, primers, and other reagents of the Advantage 2 PCR Kit. Reactions were assembled and performed as described in the Advantage 2 PCR User Manual. When the products of the PCR reaction were examined by electrophoresis on a 1% agarose/EtBr gel, a 3.5 kb band with minimal background was observed.

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