


Fast MicroSEQ™ 500 16S rDNA PCR Kit

Catalog Number 4370489

Pub. No. 4370493 Rev. C

 **WARNING!** Read the Safety Data Sheets (SDSs) and follow the handling instructions. Wear appropriate protective eyewear, clothing, and gloves. Safety Data Sheets (SDSs) are available from thermofisher.com/support.

Product description

The Fast MicroSEQ™ 500 16S rDNA PCR Kit provides all of the reagents necessary for the amplification of the first 500 base pairs of the 16S ribosomal RNA gene (rDNA).

Contents and storage

Contents	Amount	Storage
FAST MicroSEQ™ 500 16S PCR Master Mix	One tube sufficient for 50 PCR amplifications	On receipt: -25°C to -15°C After first use: 2-8°C in a PCR clean room
Positive Control, <i>E. coli</i> , 1 ng/μL	One tube sufficient for 5 positive-control assays	
Negative Control, water	One tube sufficient for 5 negative-control assays	

Limited product warranty

Life Technologies Corporation and/or its affiliate(s) warrant their products as set forth in the Life Technologies' General Terms and Conditions of Sale found on Life Technologies' website at www.thermofisher.com/us/en/home/global/terms-and-conditions.html. If you have any questions, please contact Life Technologies at www.thermofisher.com/support.



Manufacturer: Thermo Fisher Scientific | 7 Kingsland Grange | Warrington, Cheshire WA1 4SR | United Kingdom

The information in this guide is subject to change without notice.

DISCLAIMER: TO THE EXTENT ALLOWED BY LAW, LIFE TECHNOLOGIES AND/OR ITS AFFILIATE(S) WILL NOT BE LIABLE FOR SPECIAL, INCIDENTAL, INDIRECT, PUNITIVE, MULTIPLE, OR CONSEQUENTIAL DAMAGES IN CONNECTION WITH OR ARISING FROM THIS DOCUMENT, INCLUDING YOUR USE OF IT.

Revision history: Pub. No. 4370493

Revision	Date	Description
C	22 March 2018	Update template and legal information.
B	23 Oct 2012	Baseline for this revision history.

Important Licensing Information: These products may be covered by one or more Limited Use Label Licenses. By use of these products, you accept the terms and conditions of all applicable Limited Use Label Licenses.

©2018 Thermo Fisher Scientific Inc. All rights reserved. All trademarks are the property of Thermo Fisher Scientific and its subsidiaries unless otherwise specified.