SP12 Spoilage Yeast and Mold SPID Kit

Cat. No. *FPD-037*

Lot. No. (See product label)

Product Name

SP12 Spoilage Yeast and Mold SPID Kit

Product Overview

The Ready-to-use multiplex real-time PCR kit is designed for the qualitative detection of spoilage yeasts and molds.

Description

Qualitative detection of spoilage yeasts and molds in beverage, food, cosmetics, pharmacy, or environmental samples post sanitization. Intended for use in microbiology laboratories in samples expected to have low or zero microorganism count.

Species

Spoilage Yeasts and Molds

Applications

Food safety

Size

12 PCR plate 100 µL-96 reactions, 1 PCR strips 100 µL- 96 reactions, 40 PCR plates 100 µL-480 reactions

Kit Components

Pre-loaded PCR strip(s) or plate(s)
Internal, positive, and negative controls
Instructions for use

Technical Notes

Multiplex real-time PCR and melting curve analysis

Assay time

Enrichment: 24 h
PCR: 2.5 h

Sample Type

Beverage, food, cosmetics, pharmacy, or environmental samples

Storage

Store at -20℃, protect from direct light exposure.

Stability

All reagents can be stored for 6 months at -20℃.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Address: SUITE 209, 17 Ramsey Road, Shirley, NY 11967
Tel: 1-631-356-5138 Fax: 1-631-910-2166
E-mail: info@lifeasible.com
https://www.lifeasible.com