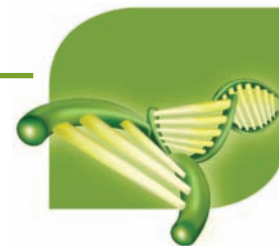


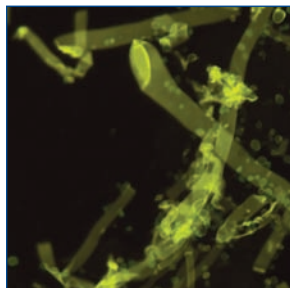
Fluorescent Staining Kits



Fungi-Fluor® Kit for Fungal Detection

Catalog #17442, Catalog #17442E in Europe

Opportunistic infections develop in the immunosuppressed patient suffering from AIDS. A number of these are caused by various fungal species including *Candida*, *Aspergillus*, *Histoplasma* and *Coccidioides*. The Fungi-Fluor® Kit for Fungal Detection offers a quick fluorescent stain procedure for various fungal elements. The kit can be used to screen a variety of specimen types from sputum to skin scrapings for fungal detection. *Product is for research use only in Europe.*



Aspergillus culture stained with Fungi-Fluor® Fungal Detection Kit.

Technical Data Sheet #316

Advantages:

- One kit stains over 500 slides
- More accurate than KOH preps
- Rapidly offers more morphologic detail than PAS or silver stains
- Counterstain greatly reduces background fluorescence

Specimen types:

- Fresh or frozen clinical specimen
- Paraffin or GMA embedded tissues

Contents of kit: 75ml of staining solution A
75ml of counterstaining solution B

Description	Size	Catalog #
Fungi-Fluor® Kit for Fungal Detection	1 kit	17442-1
<i>For European Orders Only</i>	1 kit	17442E-1

Fungi-Fluor® Pneumocystis Kit - IVD

Catalog #22363, Catalog #22363E in Europe

Pneumocystis carinii is an organism that can cause *Pneumocystis carinii* pneumonia (PCP) in severely immune compromised patients. Early detection allows the introduction of appropriate treatment and may improve the chances of patient survival. The Fungi-Fluor® Pneumocystis Kit offers a fast, fluorescent staining procedure for *Pneumocystis carinii* in bronchial specimens. *Product is for research use only in Europe.*



Technical Data Sheet #482

Advantages:

- 100 tests per kit
- 3 minutes to stain and read
- Direct fluorescent stain for *Pneumocystis carinii* cyst
- Faster, better results than methenamine silver staining
- Permanent slides - slides can be reactivated if fluorescence dims
- Less costly and time consuming than immunofluorescent assays

Specimen types:

- Bronchoalveolar lavage (BAL)
- Bronchial brush or wash
- Touch prep of fresh tissue
- Paraffin sections and frozen sections

Contents of kit: 10ml of Fungi-Fluor® staining solution
10 positive unstained control slides

Description	Size	Catalog #
Fungi-Fluor® Pneumocystis Kit	1 kit	22363-1
<i>For European Orders Only</i>	1 kit	22363E-1

TB Fluorostain Kit - IVD

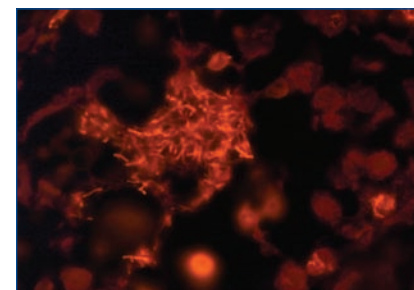
Catalog #22422

Fluorochrome staining of mycobacteria in an acid-fast smear offers several advantages over traditional carbol-fuchsin methods. Lower magnification is required; fluorescent mycobacteria stand out brightly on a darkened background. Smaller numbers of mycobacteria are easily identified with a fluorescent stain. *Product is for research use only in Europe. Technical Data Sheet #488*

Advantages:

- 100 tests per kit
- Less than 12 minutes to perform staining
- Microwave method reduces time and enhances results
- Much less Auramine O and Rhodamine B used, reducing costs and hazards
- Fast counterstain reaction

Contents of kit: 500ml of Staining Solution A
500ml of Acid Solution B
500ml Counterstaining Solution C



Mycobacterium, lung specimen.

Description	Size	Catalog #
TB Fluorostain Kit	1 kit	22422-1
<i>For European Orders Only</i>	1 kit	22422E-1