

Molecular diagnostics of dermatological infections





Fast results for rapid start of therapy



Precise results with maximum sensitivity and specificity due to patented TandemPlex® technology



Semi-automated workflow with minimal hands-on time



Diagnostics of dermatological infections

Simultaneous detection of the most common dermatophytes, yeasts, and moulds, enabling differential diagnosis of dermatophyte and mixed infections and other non-infectious dermatosis in human skin, hair, and nail samples.

Dermatophytes and other Fungi



12-well

Art. No. 84115

Dermatophytes

Trichophyton spp. Trichophyton rubrum complex Trichophyton mentagrophytes complex Microsporum spp. Microsporum canis Epidermophyton floccosum

Nannizzia gypsea

Non-dermatophytes

Candida albicans Candida glabrata Candida parapsilosis Candida guilliermondii Aspergillus spp. Scopulariopsis spp.

Make the switch from culture to multiplex tandem PCR

1. Time savings



2. Increased sensitivity



Adapted from: Diagn Microbiol Infect Dis. 2021 Nov; 101(3):115413.

Highplex Alliance™ & Ultraplex Alliance™

- The multiplex tandem PCR offers outstanding sensitivity and specificity
- · Automation suitable for requirements starting at 5 samples/run
- Sample preparation with the RIDA®Prep Tissue Digestion Kit* (Art. No. 90241)





Contact us for more information: MDX@rbiopharm.de