

Protocol at a Glance

AMODIA easyFlow® Yeast & Mould

Enrichment culture available?




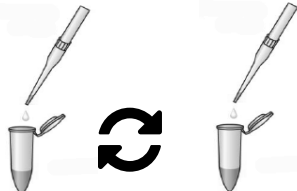

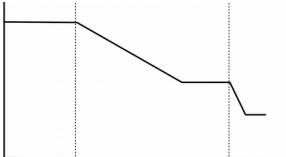

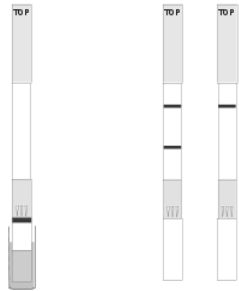
YES

proceed with step 1.1



NO

Prepare enrichment culture !
(materials not included in the kit)

Example for liquid enrichment cultures		e.g.: 1 g Product 9 g Inactivation solution 90 ml Nutrition media
Incubation		e.g. 24 h., 25°C - 30°C
1.1 Pre Treatment		1 ml Enrichment culture in 1,5 ml reaktion tube 10 min Centrifuge at 13'000g Discard supernatant 100 µl Add suspension buffer (white cap)
1.2 Hybridization setup		30 µl Hybridization buffer (white cap) 5 µl Probe mix (purple cap) 10 µl Sample (from step 1.1)
1.3 Hybridization reaction		Temperature setting: 95°C, 15 min Cooling rate 0,1°C/s until 50°C 50°C, 15 min 20°C, 3 min
2.1 LFD detection - Application		10 µl Reaction solution
2.2 LFD detection - Chromatography		150 µl Chromatographic buffer (blue cap) RT, 20 min Read-out result