

Name: ***Mycobacterium murale***

Authors: Vuorio et al. 1999

Status: New Species

Reference: Int. J. Syst. Bacteriol. 49:34

Risk group: 1 (German classification)

Type strain: DSM 44340, MA112/96

Author: Vuorio, R., Andersson, M. A., Rainey, F. A., Kroppenstedt, R. M., Kämpfer, P., Busse, H.-J., Viljanen, M., Salkinoja-Salonen, M.

Title: A new rapidly growing mycobacterial species, *Mycobacterium murale* sp. nov., isolated from the indoor walls of a children's day care centre.

Journal: Int. J. Syst. Bacteriol.

Volume: 49

Page: 25-35

Year: 1999

Genus: *Mycobacterium*

FH 6684

Species: *murale*

Numbers in other collections: DSM 44340

Morphology:

	G	R
<u>MB7H10</u>	sparse	-
	G	R
<u>MB7H11</u>	sparse	-
	G	R
<u>5006</u>	good	golden yellow

Temperature : Optimum 37 °C

Enzymes:

Api Zym										
2-	3+	4+	5-	6-	7-	8-	9-	10-	11-	
12-	13-	14+	15+	16-	17+	18-	19-	20-		
Api Coryne										
Nit	Pyz	Pyr	Pal	βGur	βGal	αGlu	βNag	Esc	Ure	Gel
+	-	-	-	+	+	-	-	-	+	+
Glu	Rib	Xyl	Man	Mal	Lac	Sac	Glyg			
+	-	-	+	+	+	+	-			

Comments:



Mycobacterium murale

A and B – Agar plates media MB7H10, MB7H11 and 5006