

Name: ***Mycobacterium brumae***

Authors: Luquin et al. 1993

Status: New Species

Reference: Int. J. Syst. Bacteriol. 43:411

Risk group: 1 (German classification)

Type strain: CIP 103465, CR-270, DSM 44177

Author(s) Luquin, M., Ausina, V., Vincent-Lévy-Frébault, V., Laneelle, M. A., Belda, F., García-Barceló, M., Prats, G., Daffé, M.

Title *Mycobacterium brumae* sp. nov., a rapidly growing, nonphotochromogenic mycobacterium.

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Genus: *Mycobacterium*

FH 6621

Species: *brumae*

Numbers in other collections: DSM 44177

Morphology:

<u>BUG</u>	G good	R cream
<u>BHI</u>	G good	R cream
<u>5006</u>	G good	R cream
<u>MB7H9</u>	G good	R cream

Temperature : Value- Optimum- 37 °C

Enzymes:

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

Comments:



Api Zym (upper) and Coryne



Mycobacterium brumae

A and B – Agar plates media BUG, BHI, 5006 and MB7H9