

Name: ***Kribella aluminosa***

Authors: Carlsohn et al. 2007

Status: New Species

Literature: Int. J. Syst. Evol. Microbiol. 57: 1946

Risk group: 1 (German classification)

Type strain: DSM 18824, HKI 0478, JCM 14599

Author: Carlsohn MR;Groth I;Spröer C;Schütze B;Saluz HP;Munder T;Stackebrandt E

Title: *Kribella aluminosa* sp. nov., isolated from a medieval alum slate mine

Journal: Int J Syst Evol Microbiol

Volume: 57

Page: 1943-1947

Year: 2007



Api Zym

**Genus:** *Kribella* **FH 6851**

**Species:** *aluminosa*

**Numbers in other collections:** DSM 18824

**Morphology:**

	G	R
<u>ISP 2</u>	good	cream
	A	SP
	none	none
	G	R
<u>ISP 3</u>	good	cream
	A	SP
	cream	none
	G	R
<u>ISP 4</u>	good	cream
	A	SP
	none	none
	G	R
<u>ISP 5</u>	good	cream
	A	SP
	none	none
	G	R
<u>ISP 6</u>	good	cream
	A	SP
	none	none
	G	R
<u>ISP 7</u>	good	cream
	A	SP
	none	none

**Melanoid pigment:** - - - -

**NaCl resistance:** %

**Lysozyme resistance:**

**pH:** Value- Optimum-

**Temperature :** Value- Optimum- °C

**Carbon utilization:**

Glu	Ara	Suc	Xyl	Ino	Man	Fru	Rha	Raf	Cel
				n.d.					

**Enzymes:**

2-	3+	4+	5-	6+	7+	8-	9-	10-	11-
12+	13+	14+	15-	16+	17+	18+	19+	20+	

**Comments:**



***Kribella aluminosa***

A – Argar plates medium 5006, 5265 and 5315

B – Microplate with ISP- and melanin media