

Name: ***Actinocatenispora rupis***

Authors: Seo and Lee 2009

Status: sp. nov. (VP)

Reference: Int. J. Syst. Evol. Microbiol. 59:3081

Type strain: CS5-AC17, DSM 45178, NRRL B-24660

Author: Seo SH; Lee SD;

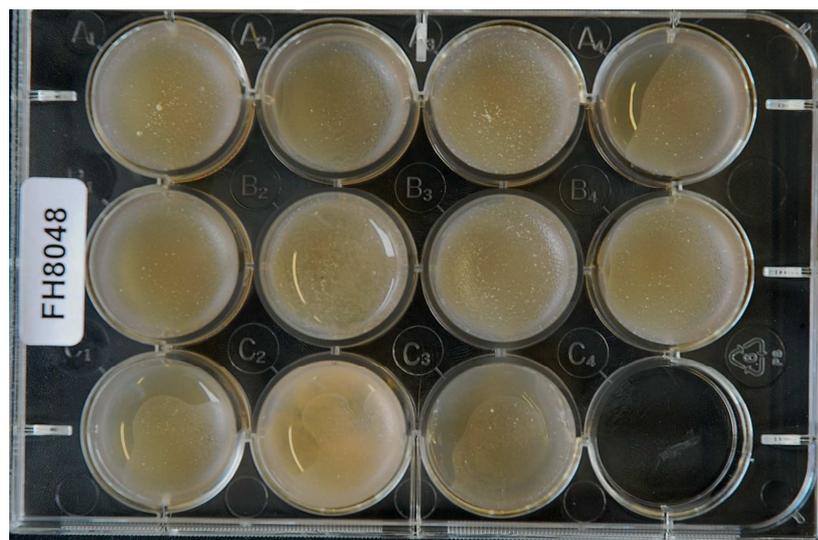
Title: *Actinocatenispora rupis* sp. nov., isolated from cliff soil, and emended description of the genus *Actinocatenispora*

Journal: Int J Syst Evol Microbiol

Volume: 59

Page: 3078-3082

Year: 2009



Carbon utilization

**Genus:** *Actinocatenispora*

**FH 8048**

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**Species:** *rupis*

**Numbers in other collections:** **DSM 45178**

**Morphology:**

	G	R
<u>ISP 2</u>	good	light ivory
	A	SP
	none	none
	G	R
<u>ISP 3</u>	good	cream
	A	SP
	none	none
	G	R
<u>ISP 4</u>	good	light ivory
	A	SP
	none	none
	G	R
<u>ISP 5</u>	good	light ivory
	A	SP
	none	none
	G	R
<u>ISP 6</u>	good	ivory
	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- 28 °C

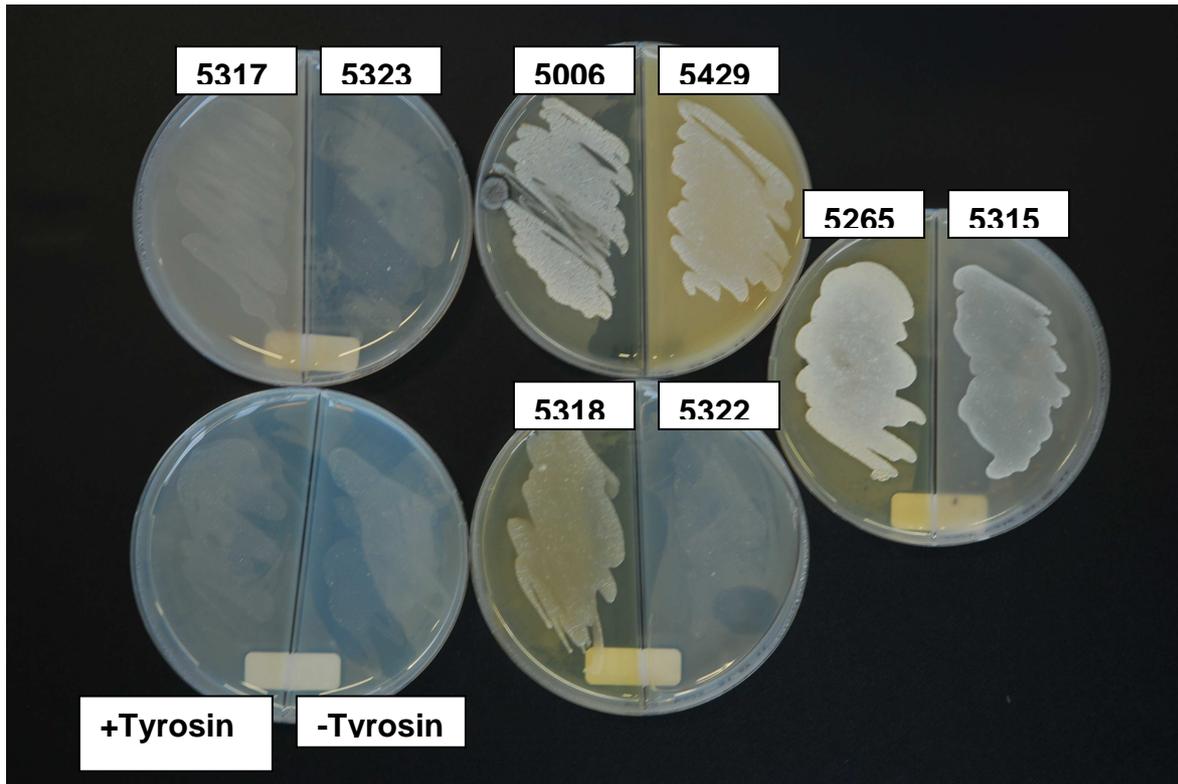
**Carbon utilization:**

Glu	Ara	Suc	Xyl	Ino	Man	Fru	Rha	Raf	Cel
+	(+)	+	(+)	(+)	+	+	(+)	-	-

**Enzymes:**

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

**Comments:**



***Actinocatenispora rupis***  
Growth on different agar plates



Api Zym

Compendium of Actinobacteria from Dr. Joachim M. Wink  
University of Braunschweig