

Name: ***Williamsia deligens***

Authors: Yassin and Hupfer 2006

Status: New Species

Reference: Int. J. Syst. Evol. Microbiol. 56:196

Risk group: 2

Type strain: CCUG 50873, DSM 44902, IMMIB RIV-956

Author: Yassin, A. F., Hupfer, H.
Title: *Williamsia deligens* sp. nov., isolated from human blood.
Journal: Int. J. Syst. Evol. Microbiol.
Volume: 56
Page: 193-197
Year: 2006



Genus: *Williamsia*

FH 6780

Species: *deligens*

Numbers in other collections: DSM 44902

Morphology:

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

Melanoid pigment: - - - -

NaCl resistance: %

Lysozyme resistance:

pH: Value-

Optimum-

Temperature : Value-

Optimum- 28°C

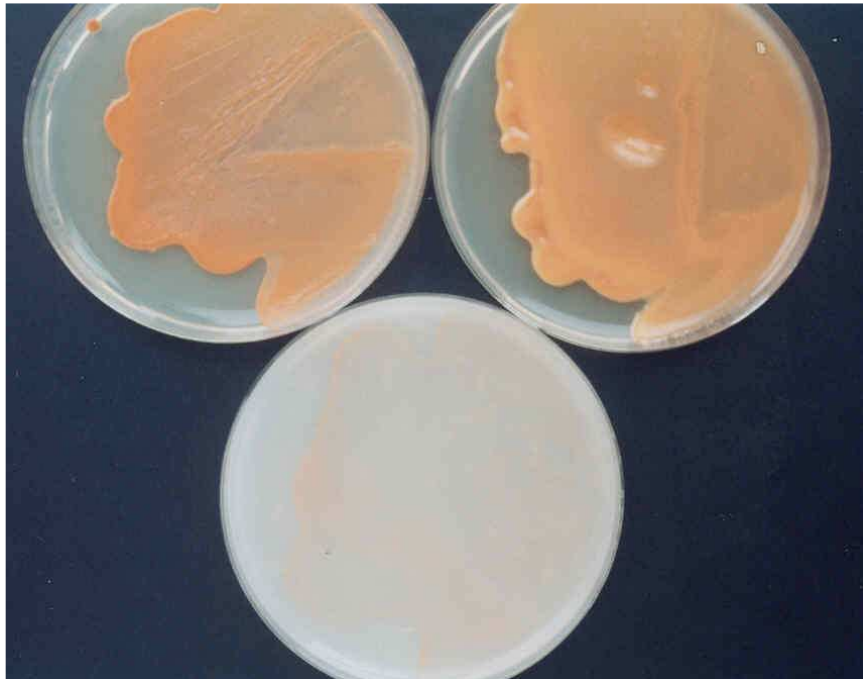
Carbon utilization:

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

Enzymes:

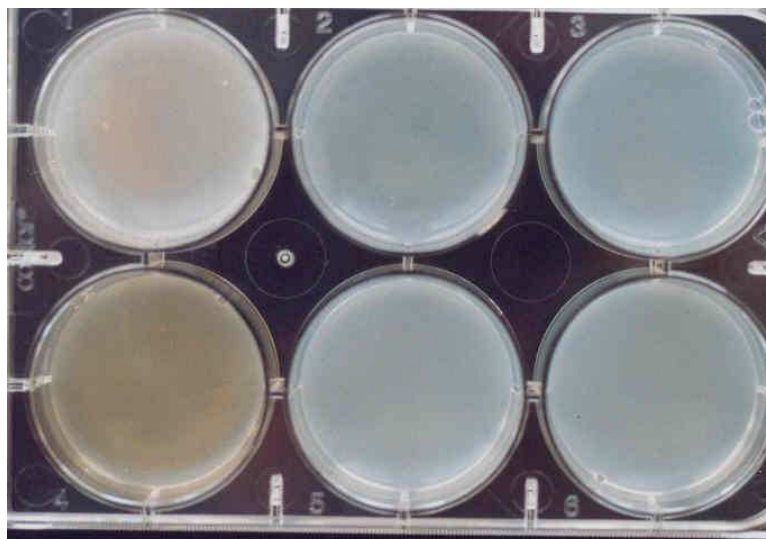
2+	3+	4+	5+	6+	7+	8-	9-	10-	11+
12+	13-	14-	15-	16+	17+	18-	19-	20-	

Comments:



Williamsia delicens

A and B – Agar plates media 5006, 5265 and 5315



Williamsia deligens

C – Microplate with ISP- and melanin media

D – Microplate for usage of carbohydrates