

Table 1

Mutant classes representing all different salt resistance phenotypes in selective media using glucose or glycerol as carbon sources

Mutant class	Number of selected strains	Selective media							
		YEPDA				YEPGA			
		[NaCl]				[NaCl]			
		0,5	1 M	2 M	3 M	0,5 M	1 M	2 M	3M
I	5	+	+	+	-	+	+	+	-
II	3	+	+	+	-	+	+	-	-
III	1	+	+	+	-	+	-	-	-
IV	2	+	+	-	-	+	+	+	-
V	6	+	+	-	-	+	+	-	-
VI	1	+	+	-	-	+	-	-	-
VII	1	+	-	-	-	+	-	-	-
VIII^a	6	+	+	+	+	+	+	+	+
<i>wt</i>		+	+	+	+	+	+	+	+

Plus signs mean that significant growth was observed.

^a very slow growth in selective media: colonies appeared after at least 10 days incubation at 28°C, approximately four times slower than the wild-type strain.