

Back cross

			Germination Rate	Allele Ratio
630 I	M 755 a ade-4 (F15)	FGSC # 27 x 528/A + (6.3)	37/50	19:18
630 II	(630.I.2) a ade-4	x M 1/A + (FGSE) # 2489	32/40	17:15
630 III	M 858 a ade-4	(630 II.15) x 1/A + ("")	41/50	20:21
630 IV	(630.III.7) a ade-4	x 1/A + ("")	31/40	14:17
630 V	M 1256 a (IV.8)	ade-4 (F15) M + 527/a (6.2) FGSC 4200	32/40	16:16
	M 1257/A (IV.21)			
	(630.V.15) A	ade-4 x 527/a + (6.2)	26/50	14:12
		6th back cross 2490a to # 2489A	199/270	100:99
FGSC # 4045	M 1602 A (VI.5)		av. 73.7%	100%
# 4046	M 1601 a (VI.22)			