

502

Lg. I

(C136) B123
su cr-1

(# 2001)
Total kept strains

cr su: +
m: +
Allele ratios

A/a - su cr - su
Recombination

March 76	BC I : A × 2/a	29/90		13/14	3/28	4/28
April 76	(502b.13) II 212/A × 2/a	29/30	Germination rate poorly acid - collect away conical	7/21	1/7	0/28
May 76	III 292/a × 1/A	46/50		104/170 = 61% 360 a in 552	20/26	2/20
July 76	IV 360/a × 1/A	25/30		12/13	0/7	up to 5/25
Oct 76 EP	V .4 a × 1/A	22/28	95/116 = 82%	9/14	?	0/22
Nov 76 EP	VI 407/a × 1/A	21/29		9/11	0/11	0/20
	VII 118/a × 1/A	27/29	VII. 19a 475 VII. 20a 659 (V II. 160) A	12/15	1/27	0/27?
		199/286		24/23	3/15	2/41
		av. 10%		106/137	10/115	12/237
				av 77%	87% su - cr-1	5.1%

	Total	P ₁ A	P ₂ a	R ₁ A	R ₂ a	Total	P ₁ su	P ₂ +	R ₁ su	R ₂ +
BC I	28	13	14	2	1	28	11	13	1(?)	3(?)
II	7	6	-	-	1	28	7	21	0	0
III	20	18	1	1	-	46	19	26	0	1
IV	7	-	7	0	-	[25]	[7]	13	5? unit (or cr in su)	
V	6	-	6	0	-	22	9	13	0	0
VI	9	-	9	0	-	20	9	11	0	0
VII	40	14	24	3	1	78	38 (+2?)	38	1	1?
	117			9		247	110	135	12 4.9%	