

csp-2
UCLA 101

Back crosses

(664 I) starting from M1676 = (FGSC # 2526) csp-2 a x + A (FGSC # 2489) SL = M11 74-OR23-1VA

	Germination	Allele ratio
I	25/50	m: + 13:12

664 II (664.I.6) a csp-2 x M11A + (2489 FGSC)

II	(old cross) 2/40	1:1
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664 III M16611 A csp-2 x 527 a + (FGSC # 4200) SL (= BC VI of FGSC # 2490 a ORS a)

no record

664 IV (664.III.14) a csp-2 x M11A + (#2489)

IV	46/60	23:23
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664 V (664.IV.7) a csp-2 x M11A + " "

V	41/60	22:19
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(contributed morph)

a few paler in each category } 4:4

664 VI (664.V.1) a csp-2 x M11A +

VI	not recorded	
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Rate of Germination	114:210	59:55
		> 100%

51.3% csp-ascospore viability

FGSC # $\frac{4085}{4086} = \frac{1804}{1803} \left. \begin{array}{l} A \\ a \end{array} \right\} \frac{csp-2}{UCLA 101}$