Single Mutant Strains (E. Käfer, McGill, Montreal)

Back crossed 5 to 8 times to SL

Linkage group VI

New FGSC #	M silica gel No	mt A, a	Genotype (Allele No)	M BC level	(Cross No)	Strain of origin	Replaces? FGSC #	deposited by	crossed into
✓4093	812	A	cho-2 (47 904)	VI	(583)	FGSC DDP #2092 cho-2 ylo-1 trp-2	5 A	DDP	
✓4094	813	a					164 a	M	
✓4095	622	A	lys-5 (asco 37402)	VI	(584)	DDP sg No 6033 lys-5 ylo-1 trp-2	405 a	DDP	O (=SL?)
✓4096	621	a							
✓4097	1870	A	" " ((DRS) 6-85) DS6-85 (check)	V	(677)	DDP sg No 6066 =FGSC 2127 (?)	2127 A	DDP	
✓4098	1869	a					2128 a	SL2	
✓4099	696	A	ylo-1 (Y 30539 y)	VII	(617)	FGSC DDP #225 pab-2; ylo-1	513 A	DDP	
✓4100	695	a					514 a	M	
✓4101	618	A	rib-1 (51 602 t)	VI	(548)	FGSC #130	1955 A	DDP	
✓4102	617	a					130 a	M	
✓4103	477	A	pan-2 " "B5" (Y154 M64)	VIII	(521)	FGSC DDP #467 ad-1 pan-2	—		
✓4104	476	a					—		
✓4105	1835	A	" "B36" (M. Case)	VIII	(663)	M. Case ylo pan-2 (B36)	—		
✓4106	1834	a					—		
	1621	a	" "B2" (Y153 M66) (see rib-1 pan-2)	V	(675)	FGSC #465 × #130 × SL			
(double mutants to come if wanted)	1872	A	" "B3" (see ylo-1 pan-2) (Y153 M96)	VI	(679)	FGSC #469 ylo-1, pan-2 trp-2	(check)		
1871	a								
✓4107	814	A	trp-2 (75001)	VI	(583)	FGSC DDP #2092 (see cho-2 ylo-1 trp-2)	511 A	RWB	
✓4108	815	a					—	O (=A×L)	
to come 4109	1620	A	" " (DRS)-41	VI	(646)	DRS 79 sg No 278	1845 A	JHC	
to come 4110	1619	a					—	SL	

to come ?