

Further Single mutant strains; uvs, nuh for FGSC
 from E. Käfer (McGill U., Montreal) end of April 1982

Tentative FGSC	Montreal (M) Number stock, sq	mt	Genotype (Allele No)	Back cross level	Origin (cross No)	Induced in & by	Replaces? FGSC # deposited by crossed into	
✓ 4171	M 1112	a	upr-1 (no # RWT)	BC	II by ALS 624. of F. J. de S. upr-1, ad-2; cot-1, pan-2	#331 RWT cr 19; 110 fl	? (# 1705 original) cr 19, 110 fl; net	
✓ 4172	M 1103	A	} uvs-2 (no # DRS)	VI	ALS 633.1 633.5	S DRS in?	FGSC # 1694 1706	} DRS M
✓ 4173	M 1102	a						
✓ 4174	M 555	A	} uvs-3 (ALS 11)	VIII	EK 1349 (Asci) 1350	UV ALS in 19 cr-1 (624 or 418?)	#1627	} ALS SL
✓ 4175	M 556	a						
✓ 4176	M 1111	A	} uvs-4 (ALS 12)	V	ALS 635.15 635.2	" "	#1628	} ALS SL
✓ 4177	M 1110	a						
✓ 4178	M 1194	A	} uvs-6 (ALS 35)	VII	EK { 867b 867c } Ascus	#2244 2245	} ALS SL	
✓ 4179	M 1193	a						
✓ 4180	M 674	A	} nuh-1 (FK 001)	IX	19 (same ascus)	NG MF of #2303	-	
✓ 4181	M 673	a						
✓ 4182	M 330	A	} nuh-2 (FK 027)	VII	277 (Asci)	NG MF of #2303	-	
✓ 4183	M 331	a						
✓ 4184	M 566	A	} nuh-3 (FK 003)	X	30b (same ascus)	EMS MF of #2303	-	
✓ 4185	M 565	a						
✓ 4186	M 1144 M 597	A	} nuh-5 (FK 005)	X	50 (same ascus)	EMS MF of #2303	-	
✓ 4187	M 1143 M 596	a						
✓ 4188	M 599	A	} nuh-6 (FK 006)	VIII	68 (same ascus)	EMS MF of #2303	-	
✓ 4189	M 598	a						

Request from F. J. de S.

74 - OR276-40 A - his-2 ad-3A ad-3B urc-2; ad-2; uvs-2; ind
 & Check mutat. Res. for strain No < uvs-4? upr-1 > ad-2; cot-1; pan-2