

Categories of strains

- 1) Original mutants many with induced translocations
See Tables 1 and 2 -- 1st 2 columns
(only mutants used in Montreal are listed) and T-free
descendants with a few other markers
See Tables 1 and 2 -- last column
- 2) w, cha and green strains, \pm AcrA1 for teaching of meiotic recombination:
#189, 205, 221, 222, 356, 359, 360, 452
- 3) Back cross strains \rightarrow standard in Montreal
(veA⁺) #17, 18, 83, 126, BC VIII (85 or discard?) 343 BC IX
(veA1) BC V 360, 365
(veA1) BC IV 204, 205, 221, 222, 223
- 4) Main meiotic standards
#187 #356 #360 #408
- 5) biA -- standard strains, various colours, for mutant selection by starvation
#26 #194 #357 #378 #391 #392
- 6) Mitotic mapping strains (markers in 8 groups)
see attached list **(NEXT PAGE)**
- 7) Meiotic mapping strains (usually 4 or more markers):
groups I 71, 86, 87, 193, 208, 343, 362, 363, 376, 439, 463, 466, 475, 479, 483, 494, 507
II 239, 254, 268, 338, 505
III 423, 441, 448, 456, 457, 458, 471, 490, 496
IV no T: 512, 517 (with T1(IV;VIII): 250, 435
V 258, 491, 495, 504, 508
VI 459, 464
VII 424, 444, 467, 481, 506
VIII 269, 380, 401, 442, 484