

1840 #214 bil; wA3; gal E9 (noT)
x M 1908 pabaA1 yA2; sA2 (noT) (from 1708)

M 2059 pabaA1 yA2; wA3; gal E9; sA2

M 2111 ← Cross 1835 x M 2060

M 2060 proA1 yA2; adI50 ActA1

M 1959 pabaA1 yA2; wA3; adI50 galA1 (from cross 1731)
M 1999 n'bo mol bil; Act1; sC12 Act1 (see back of #441)

M 206 mol bil; Act1; sC12 phenA2 SuB4 pro (from cross 241)

1846 x M 1958 n'boA1 proA1 yA2; ActA1 (from cross 1741)

1741 M 1898 n'boA1 yA2; ActA1 (from cross 1649, see back of #447)

M 1881 proA1 pabaA1 biA1 (from cross 1709)

Kafer 1965, Genetics 52 middle of Fig. 2, p. 221
from cross QQ
Forbes Cross ZZZ
M 859 proA1 pabaA1 yA2; veA+ (noT)

#32 proA1 biA1 (UV of #26) (noT)

+ spontaneous mutation → SuA1 pro

#32 = proA1 biA1 (N+) (UV of #26)
1709 x #187 pabaA1 yA2 standard

x 241 M 169 ±T pro paba y; Act1; CAR smA1 phenA2 SuB4 pro (±T) (from cross 148)

M 64 proA1 biA1; Act1 ni3-exE16 adD3 (from cross 67) (see back of sheet #79)

148 M 2 pro bil; Act1; sC12 phenA2 (cross 97)

x M 122 adG14 proA1 pabaA1 yA2; smA1 SuB4 pro (cross 65)

65 M 1155 n'boA1 adG14 biA1; smA1 (from cross 6, Kafer 1965, Fig. 6, p. 226)
M 9 proA1 pabaA1 yA2; SuB4 pro T1(I; VIII) Genetics 52

+ spont. mutation #45 pro 5 bil

cross of Forbes I x VV x proA1 pabaA1 yA2; veA+ (from cross QQ, middle of Fig. 2, p. 221)

Cross 97 x M 77 proA1 pabaA1 yA2; ActA1; phenA2 T1(I; VIII) from cross 66, Fig. 6, p. 226

M 13 proA2 biA1; sC12 suA1 pro (±T, II; III)

↑ # III proA2 biA1; T1(II; III)

cross of Forbes TT x yA2; adC1; sC12; veA+ (noT) from cross XX x proA1 pabaA1 biA1; SuC pro (from cross 222)