

74-OR8-1a

CAN(S)(FGSC# 19A)

U.V. IRRADIATION

U.V.

Can(s) A

~~Pm⁻²²a~~ Pm⁻²²a (RESISTANT TO PFPA)

CAN-37A (RESISTANT TO CANAVANINE SULPHATE)

Pm⁻²²(2)a x CAN-37A

Pm^{-AB#10A} x TATUM a (SY4F₂a)

wild TYPE

+PFPA (N)
Pm^{-N²²}

can(N)
Pm^{-B³⁷}

double (N)
Pm^{-NB}

2 : 2 : 2 : 2

(U)

12/20/72

250 liquid

32° (6" liquid + it)

agar 320

min
p-fluro pal

2, 4+, 5
1-, 2+, 3-

1, 1, 1
0, 0, 0 conc. may have been too great

3, 4-5
0, 2-3- p-fluro pal

but (Can-37)

Can-37(2)