

RM-1a(A-1) | 2024-08-08

w[CS];;



Canton-S

RM-2b(A-2) | 2024-08-08

w[CS];;



Canton-S

RM-2(A-3) | 2024-08-08

w[*]; P{w[+mC]=Gr64f-GAL4
.9.7}5/CyO; MKRS/TM2



Gr64f-Gal4

RM-3a(A-4) | 2024-08-08

w[*]; P{w[+mC]=Or42b-GAL4
.F}64.1



Or42b-Gal4 (ACV)

RM-3b(A-5) | 2024-08-08

w[*]; P{w[+mC]=Or42b-GAL4
.F}64.1



Or42b-Gal4 (ACV)

RM-4a(A-6) | 2024-08-08

w[*]; P{w[+mC]=Orco-GAL4.
W}11.17; TM2/TM6B, Tb[1]



Orco-Gal4

RM-4b(A-7) | 2024-08-08

w[*]; P{w[+mC]=Orco-GAL4.
W}11.17; TM2/TM6B, Tb[1]



Orco-Gal4

RM-4c(A-8) | 2024-08-08

w[*]; P{w[+mC]=Orco-GAL4.
W}11.17; TM2/TM6B, Tb[1]



Orco-Gal4

RM-4d(A-9) | 2024-08-08

w[*]; P{w[+mC]=Orco-GAL4.
W}11.17; TM2/TM6B, Tb[1]



Orco-Gal4

RM-5(B-1) | 2024-08-08

w[*]; P{w[+mC]=Orco-ChR2.
H}2/CyO, P{ry[+t7.2]=sevR
as1.V12}FK1



Fused-Orco-ChR2

RM-6(B-2) | 2024-08-08

w[*]; P{w[+mC]=Or42b-ChR2
.H}2



Fused-Or42b-ChR2

RM-7(B-3) | 2024-08-08

w[*]; P{w[+mC]=Or82a-ChR2
.H}2



Fused-Or82a-ChR2

RM-8(B-4) | 2024-08-08

w[*]; P{w[+mC]=Orco-GAL4.
W}11.17; TM2/TM6B, Tb[1]



Orco-Gal4(2nd)

RM-9(B-5) | 2024-08-08

w; R48H02-p65ADZp in attP
40; VT025280-ZpGdbd in at
tP2(SS75200)



MBON33-Gal4

RM-10(B-6) | 2024-08-08

w;Sp/CyO; OrCo-LexA/TM3



Orco-LexA(3rd)

RM-11(B-7) | 2024-08-08

13xLexAop2-CsChrimson-tdt
omato in attP18; CyO/Sco;
TM2/TM6B



LexAop-Chrimson(fullyb...)

RM-12(B-8) | 2024-08-08

13xLexAop2-CsChrimson-tdt
omato in attP18;; TM2/TM6
B



LexAop-Chrimson(balanc...)

RM-13(B-9) | 2024-08-08

w;w20XUAS-CsChrimson-mVen
us trafficked in attP2



UAS-Chrimson

RM-14(B-10) | 2024-08-08

w; R30B11-p65ADZp in attP
40; Gr64f-ZpGdbd in JK73A
(SS88801)



Gr64f-SpGal4(stGRN)

RM-15(B-11) | 2024-08-08

w; VT029749-p65ADZp in at
tP40; Gr64f-ZpGdbd in JK7
3A(SS88776)



Gr64f-SpGal4(Lb+stGRN)

RM-16(B-12) | 2024-08-08

w; R47B12-p65ADZp in attP
40; Gr64f-ZpGdbd in JK73A
(SS88803)



Gr64f-SpGal4(Lb+atGRN?)

RM-17(B-13) | 2024-08-08

w; VT028601-p65ADZp in at
tP40; Gr64f-ZpGdbd in JK7
3A(SS87272)



Gr64f-SpGal4(Ph+atGRN)

RM-18(B-14) | 2024-08-08

w; VT005005-p65ADZp in at
tP40; Gr64f-ZpGdbd in JK7
3A(SS87279)



Gr64f-SpGal4(Abd1)

RM-19(B-15) | 2024-08-08

w; VT023783-p65ADZp in at
tP40; Gr64f-ZpGdbd in JK7
3A(SS87278)



Gr64f-SpGal4(Abd2)

RM-20(B-16) | 2024-08-08

w; VT038814-p65ADZp in at
tP40; Gr64f-ZpGdbd in JK7
3A(SS87269)



Gr64f-SpGal4(Lb+a/stGRN...)

RM-26a(C-1) | 2024-08-08

w[1118] P{y[+t7.7] w[+mC]
=20XUAS-IVS-CsChrimson.mV
enus}attP18



UAS-Chrimson(XChr)

RM-27b(C-2) | 2024-08-08

w[1118] P{y[+t7.7] w[+mC]
=20XUAS-IVS-CsChrimson.mV
enus}attP18



UAS-Chrimson(XChr)

RM-28(C-3) | 2024-08-08

w[1118]; P{y[+t7.7] w[+mC]
]=20XUAS-IVS-CsChrimson.m
Venus}attP2



UAS-Chrimson(3rd)