A2ACRE X 32		D1FLP X 10		Y GCAMP X 2	
DNTP	18.0 µl	DNTP	7.0 µl	DNTP	3.0 µl
Taq Maison	36.0 µl	Taq Maison	14.0 µl	Taq Maison	6.0 µl
Tampon	90.0 µl	Tampon	35.0 µl	Tampon	15.0 µl
Cre 301	4.5 µl	Mix Oligos	14.0 µl	Mix Oligos	6.0 µl
Cre 50	4.5 µl	H20	238.0 µl	H20	102.0 µl
H20	639.0 µl		GCAMP	ļ	GCAMP
	GENONPY	D2CRE X 11	\longrightarrow	Y ROSA26CHRTOM	IATO Y O
ROSA123 X 21	$\overline{}$	DNTP	7.5 µl	DNTP	6.5 µl
DNTP	12.5 µl	Taq Maison	7.5 μl 15.0 μl	Taq Maison	0.5 μl 13.0 μl
Taq Maison	25.0 µl	Tampon	37.5 μl	Tampon	32.5 μl
Tampon	23.0 μl 62.5 μl	D2CREFOR	37.5 μl	R26WT Mix	32.3 μl 13.0 μl
Tampon Q	02.5 μl 125.0 μl	D2CREFOR D2CREREV	1.875 µl	H20	13.0 μl 221.0 μl
Rosa1	125.0 μl 3.125 μl	H20	266.25 µl	П20	-
Rosa2	3.125 µl	1120	·		CHR
Rosa3	3.125 μl		GENONPY		
H20	3.125 µl 315.625 µl	PVCRE X 7)	
1120	·	DNTP	5.5 µl		
	INTRACRE	Taq Maison	11.0 µl		
DATCRE X 8		Tampon	27.5 µl		
DNTP	6.0 µl	10358COM	11.0 µl		
Taq Maison	12.0 µl	10359WT	11.0 µl		
Tampon	30.0 µl	H20	176.0 µl		
Mix Oligos	12.0 µl	1.20	PVCRE		
H20	204.0 µl)	
	GENONPY	PVFLP X 17	`)	
		DNTP	10.5 µl		
INTRACRE X 11	·	Taq Maison	21.0 µl		
DNTP	7.5 µl	Tampon	52.5 µl		
Taq Maison	15.0 µl	Mix Oligos	21.0 µl		
Tampon	37.5 µl	H20	357.0 µl		
IntraF	1.875 µl		GENONPY	J	
IntraB	1.875 µl	D40ED V 0	$\overline{}$	/ \	
H20	266.25 µl	D1GFP X 6			
	INTRACRE	DNTP	5.0 µl		
OADOODE V.F.		Taq Maison	10.0 µl		
GAD2CRE X 5		Tampon	25.0 µl		
DNTP	4.5 µl	Tampon Q	50.0 µl		
Taq Maison	9.0 µl	D1GFPFOR	10.0 µl		
Tampon	22.5 µl	D1GFPREV	10.0 µl		
GadWTfor	9.0 µl	H20	110.0 µl		
GadMUTrev	9.0 µl		D1GFP	J	
H20	144.0 µl	D2GFP X 4		<u> </u>	
	GENONPY	DZGFF X 4 DNTP	4.0 µl		
DBHCRE X 12		Taq Maison	4.0 μl		
DNTP	8.0 µl	Tampon	20.0 µl		
Taq Maison	16.0 µl	D2GFPFOR	20.0 μl		
Tampon	40.0 µl	D2GFPREV	1.0 µl		
Tampon Q	40.0 μl	H20	142.0 µl		
Mix Oligos	16.0 µl		GENONPY		
H20	192.0 µl		GENONPY)	
	GENONPY				
	GENONPT)			