

NR.	Construct	Box
A 48	OTp_iCreW	4
A 51	A51 pAAV-6P-Vsp-Venus	14
A 66	AAV-CbA-cre-Ires-GFP (96a)	76
A 68	AAV-CBAcre	91
A 69	Syn p_tdTomato	9
A 71	CBAP_TVA_IRES_tdTomato	2
A 75	VPp(1.9)_tdTomato	2
A 77	AAV-Oxy dttom(AAV-OTp-tdTomato)	63
A 82	VPp(1.9)_iDTR_IRES_EGFP	12
A 83	VPp(1.9)_TVA_IRES_tdTomato	13
A 85	AAV_OTp_Venus (OT-V)	45
A 89	AAV_OTp_ChR2-mcherry	26
A 90	VPp(1.9)_ChR2-mCherry (-WPRE)	83
A 92	AAV_EF1a p-DIO_hCHR2(H13R)-EYFP	36
A 96	AAVCAG-Flex-ChR2mcherry RW JFRC,Sternson	49
A101	VPp(1.9)_iCre_IRES_EGFP	6
A103	AAV_VPp_Venus	37 37
A107	VPp(1.9)_RG	13
A109	AAVEF1a p_DIO_TTLC-ko	22
A110	AAV_VPp_TTLC_ko(+Wpre	20
A111	AAV_OTp_TTLC-ko(-Wpre	39

A112	AAV_CamKIIa p_Arch3.0-EYfP	30
A113	AAV_CamKIIa p-hCHR2(134a)-mcherry	30
A121	EF1a p_DIO_ Synatophysin-GFP	20
A125	AAV_OTp_HaloR	28
A126	AAV_EF1a p_miRNAoxyR1	25
A127	AAV_EF1a p_miRNAoxyR2	41
A128	AAV_EF1a p_miRNAoxyR3	25
A129	AAV_EF1a p_miRNAoxyR4	41
A130-133	pAAV_EF1a_miRNAvasR20-23 Mix(Judith8)	50
A137	pAAV_EF1a-DIO_ mcherry WPREpA	83
A139	EF1a-DIO p_GFP	18
A140	AAV_CMVp_Tre_CHR2-YFP	27
A141	AAV_CMVp_hm4D-mcherry	39
A142	AAV_OTp_htArch3.0-EYFP	32
A143	AAV_EF1a p_DIO_EYFP_WPR	40 40
A144	EF1a p_DIO_EYFP_WPRE_ires_CR	22
A147	AAV_tetbi p_YC3.6_icre	31
A148	AAV_tet07 p_fos_rtTA	64 64
A151	AAV_OTp_DIO_TTLC-ko	32
A152	AAVOxypAGFP	53
A153	AAV_Otp_Oxygene7.5_Wpre	47

A154	AAV_VPp_CREB3L1	34
A157	AAV_Otp_Oxygene8.5_WPRE	47
A158	AAV_OTp_DIO_GFP	57
A160	AAV-Syn p_DIO_H2B-RFP	44
A161	AAV CamKII-DIO EYFP	44
A162	AAV_EF1a p-DIO_HaloR	40
A163	cfos p cre ERT2	46
A164	AAVEFdoublefloxed HR-EYFP	54
A165	AAVOTp_CREB3L1	48
A168	AAV_Opto_oxy-4	27
A171	pAAV_EF1a_DIO_hChr2(H134R)-mCherry-WPRE-	52 52
A172	AAV_syn_DIO_hM3DGqmcherry	36a
A175	pAAV-OxyP_hNPY-mcherry-WRE (Judith19)	51
A176-179	AAVEF miRNA VasR mix	54
A180	AAV_OTp_hM3D(Gq)-mcherry	55
A181	AAV_OTp_hM4D(Gi)-mcherry	56
A182	AAV-OTp_NPY-phluorino(mit WRE)	29
A183	AAV-OTp_NPY-phluorino(ohne WRE)	29
A184	AAV_SYNstop hM3D(Gi)-mCherry	14
A185	AAV_SYNstop hM3D(Gq)-mCherry	65
A187	AAVOTp-oxygeneElephant7.5	67

A188	AAVOTp_DIO CHR2(H134)_mcherry	24
A190	VPpromoter-pKillerred-mem(Evrogen	69
A191	AAVOTp_GCamP6f3	61
A192	AAV_OTp_GCamP6s	60
A193	AAV-VasP-taCasp3-TEVp	58
A194	AAV_VasP_HR-EYFP wo WER	18
A195	AAVOTp-DIO_ChR2-EYFP	70
A196	AAVOTp-Dio_HR-EYFP	70
A197	AAVOTp-ChR2-EYFP	59
A200	AAV-EF1a-GFP	21
A201	AAV-Ef1a-mcherry	21
A203	AAV-OTp-C1V1(t/t)-TS-mcherry	33
A204	AAV-EF1a -C1V1(t/t)-TS-mcherry	33
A205	Aav-Gfa-C1V1-TS mcherry(Mit AAV 1/2)	42
A206	AAVCaMKII-hM3D(Gq)-mCherry	43
A207	pAAVCAMKII_hM4D(Gi)mcherry	43
A208	AAVOTp_DIO_mcherry -wre5	75
A211	AAV_Otp_mcherry	3
A212	AAV_Otp_DIO_gCam6s	75
A213	AAV_synP_Campari	77
A214	AAV_Otp_Campari	77

A215	AAV_EF1a_DIO_NPY-mcherry	37
A216	pAAVEF1a_DIO_NPY-phluorino	78
A218	pAAVEF-DIO-Campari	78
A220	pAAVVa(1.9)HUsHshRNA 1	79
A221	pAAVVa(1.9)HUsHshRNA 2	79
A222	pAAVVa(1.9)HUsHshRNA3	19
A223	pAAVVa(1.9)HUsHshRNA4	19
A224	pAAVVa(1.9)HUsHshRNA 5 Kontrolle	23
A225	AAV_EF1a_OTR-ires_GFP	7
A226	AAVVasHspa5	23
A227	AAV_EF1a_DIO_OTr_ires_GFP.(64	15
A228	AAV-OTp-HA_Kordes_ires_mCitrine	11
A229	AAV_OTp-DIO-HA_Kordes_ires_mCitrine	16
A230	AAVEF1a-DIO-SynaptophysinEGFP (Deussing)	15
A231	AAVOTp_DIO_RG (67-2	16
A234	AAVOTp_DIO_mRFPiresT800	5
A236	AAV-C-fos rtTA	5
A238	AAVgfaA-GCamp6s3	8
A239	pAAVEF1a GCamp6s3 WPr epA	17
A244	AVOTp_RG (76)	80
A246	A246 AAVGFAP-hM4D6i-mcherry (77)	81
A247	AAV_GFAP-DIO GCaMP6	81
A248	AAVEF1a_DIO_C1V1-mcherry	82

A249	pGFAP-DIO_C1V1mcherry	82
A251	AAV EF1a-DIO_hM3D(Gq)-mcherry	35
A252	AAV EF1a-DIO_hM4D(Gi)-mcherry (84)	34 34
A253	AAVTHprom_GFP(82	85
A254	AAVTHprom ChR2-mcherry	85
A255	AAVOTp-DIO-mcherry(-WRE)(87)	84
A256	AAV-Otp-ROBO2	84
A257	VasP -hM3D(Gp) (89)	66
A258	AAV-VasP-hM4D(Gi)	62
A259	pAAV-EF1a-DIO HA-UPRT_ires-EYFP (91)	1
A260	AAVEF1a-C1V1mcherry	90
A261	AAVOTp-DIO-hM4D(Gi)-mcherry	87
A262	AAV.CamKII-HeleroEYFp(94)	87
A263	AAVOTp-DIO-hM3D(Gq)mcherry(95)	72
A264	AAV VasP-Gcamp6s3	91
A265	AAVOTpsynGFP	80
A266	pAAV-Ef1a-DIO-oG-WPRE-hGH	92
A267	AAV-OTp-ihres-icre	92
A268	AAVOTpT800-ires-tom(98)	9
A269	AAV-CAG-DIO-TCB.	38
A270	AAVGfa-GFP-ihres-icre	73
A271	AAV-Ef1a-DIO-GCamp6s3	74
A272	AAVOTp-oxytocin-ihres-V	89

A273	AAV-OTp-oG	1 1
A274	AAV_EF1a-DIO-H2B-GFP-2A-oG-WPRE-hGH	97
A275	AAV_OTp_oG_mcherry	95
A276	AAV_GFAP_OptoGq_EYFP	93
A277	AAV_GFAP_OptoGq_mcherry	96
A278	OTp_ChrimsonR_mScarlet	100
A279	Syn_jRCaMP1a	99
A280	OTp-jRCaMP1a	98
A281	GFAP_jRCaMP1a	94
A282	Ef1a_DIO_taCasp3_TEV	101
A284	Syn_OXT1.0-long	102
A285	EFS_DIO_OXT1.0-long	103
A286	Syn_DIO_GCaMP8m_WRPE	104
A287	CAG_DIO_RCaMP1a	
A288	hSyn-BiPOLES-mCerulean	
A289	hSyn-Dio-BiPOLES-mCerulean	

Other virus

Arthur	Box86 Box88
RG Virus	
CAV-cre	Rack A n°5
Cav-GFP	

CAVdsRed CAVLoxPmcherry	
----------------------------	--