

THE CORRESPONDING PATHS IN BIGNEURON DATASET OF 30 NEURON IMAGES USED IN THE MANUSCRIPT

Image	Image Path in BigNeuron Dataset
Neuron1	gold166\p_checked6_fruitfly_larvae_gmu23\done_err_3_CL-I_MT_X_MYR-GFP_ddaE_MT-mCherry_membrane-GFP.czi_C_1
Neuron2	gold166\p_checked6_fruitfly_larvae_gmu23\done_1_CL-I_X_OREGON_R_ddaD_membrane-GFP
Neuron3	gold166\p_checked6_mouse_RGC_uw67\ho_140921c3
Neuron4	gold166\p_checked6_mouse_RGC_uw67\HO_140921c22
Neuron5	gold166\p_checked6_mouse_RGC_uw67\ho_140918c9
Neuron6	gold166\p_checked6_mouse_RGC_uw67\ho_140921c5
Neuron7	gold166\p_checked6_mouse_RGC_uw67\ho_140921c9
Neuron8	gold166\p_checked6_mouse_RGC_uw67\SVHO_err_140918c3
Neuron9	gold166\p_checked6_mouse_RGC_uw67\ho_100108c3
Neuron10	gold166\p_checked6_mouse_RGC_uw67\SV_140921c16
Neuron11	gold166\p_checked6_mouse_RGC_uw67\ho_091201c1
Neuron12	gold166\p_checked6_mouse_RGC_uw67\sv_140921c1
Neuron13	gold166\p_checked6_fruitfly_larvae_gmu23\done_Result_of_C1-CL-I(X-Mas)_x_OregonR_ddaD_F-actinGFP_MT-Red
Neuron14	gold166\p_checked6_mouse_RGC_uw67\SV_140918c7
Neuron15	gold166\p_checked6_fruitfly_larvae_gmu23\done_3_CL-III_X_LifeActRuby_vpda_membrane-GFP_actin-LifeActRuby.czi_C_1
Neuron16	gold166\p_checked6_mouse_RGC_uw67\ho_091202c2
Neuron17	gold166\p_checked6_mouse_RGC_uw67\ho_110203c3
Neuron18	gold166\p_checked6_mouse_RGC_uw67\sv_091226c2
Neuron19	gold166\p_checked6_mouse_RGC_uw67\sv_080926a
Neuron20	gold166\p_checked6_mouse_RGC_uw67\sv_140918c8
Neuron21	gold166\p_checked6_mouse_RGC_uw67\sv_140921c1
Neuron22	gold166\p_checked6_mouse_RGC_uw67\HO_140921c14
Neuron23	gold166\p_checked6_mouse_RGC_uw67\sv_140921c6
Neuron24	gold166\p_checked6_fruitfly_larvae_gmu23\done_2_CL-I_Membrane-GFP_X_F-Actin-Red_ddaD_Membrane-GFP_F-Actin-Red.czi_C_1
Neuron25	gold166\p_checked6_fruitfly_larvae_gmu23\done_2_CL-III_X_Myr-GFP_v'pda_MT-mCherry_membrane-GFP_A_1024.czi_C_1
Neuron26	gold166\p_checked6_fruitfly_larvae_gmu23\done_3_CL-I_MT_X_MYR-GFP_ddaD_MT-mCherry_membrane-GFP.czi_C_1
Neuron27	gold166\p_checked6_mouse_RGC_uw67\sv_140921c12
Neuron28	gold166\p_checked6_mouse_RGC_uw67\sv_100110c4
Neuron29	gold166\p_checked6_mouse_RGC_uw67\ho_091204c2
Neuron30	gold166\p_checked6_fruitfly_larvae_gmu23\done_1_CL-I_X_OREGON_R_ddaE_membrane-GFP