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# Cellular Potts parameters
T = 50
target_area = 100
target_length = 60
lambda = 200
lambda2 = 0
Jtable = a0.dat
conn_diss = 0
vecadherinknockout = true
chemotaxis = 0
extensiononly = false
border_energy = 100

# note: do not change the following parameters for "long"
cells (lambda2>0)
neighbours = 4
periodic_boundaries = false
# PDE parameters
n_chem = 3
diff_coeff = 1.38e-7, 1e-19,0
decay_rate = 7.32e-09, 1e-5,1e-6
secr_rate = 1e-1,0.01,0.5
saturation = 0
dt = 2.0
dx = 2.0e-3
pde_its = 15

# initial conditions
n_init_cells = 1
size_init_cells = 100
size_x = 600
size_y = 600
divisions = 7
mcs = 20000
rseed = -1
subfield = 1.0
relaxation = 0

# output
storage_stride = 250
graphics = false
store = true
datadir = ../results/EPScopycopy/fraction0

```