AN1M
filter and adaptation
output
adaptation
output
sound
exc. width & duration
input delay
inh. gain
inh. width
inh. duration
shift
slope
gain
baseline
speed, strength, offset
gain
threshold
LN2M
LN5M
LN2M
filter
output
delay & gain fixed
AN1M
exc. width & duration
exc. gain
inh. decay
inh. duration
gain
threshold
LN5M
LN4M
LN5M
postsynaptic filter
rebound filter
output
delay
gain
LN2M
exc. gain
duration
gain and threshold fixed
exc. decay & duration
exc. gain
inh. decay
inh. gain
inh. duration
gain
threshold
LN3M
LN3M
postsyn.
adaptation
output
delay
gain
AN1M
LN5M
delay
gain
sum inputs
gain
threshold
speed, strength, offset
gain
threshold
LN4M
LN4M
output
delay
gain
LN3M
LN2M
delay
gain
sum inputs
gain
threshold
behavior
filter
nonlinear transfer functions
summation
adaptation
excitatory synapse
inhibitory synapse