

Area	Param	Value	Default
ECin	Inhib.Pool.Gi	2	1.8
ECout	Inhib.Pool.Gi	2	1.8
ECout	CA1ToECout.WtScale.Abs	4	1
CA1	Inhib.Pool.Gi	2.4	1.8
CA1	CA3ToCA1.CHL.Hebb	0.01	0.001
DG	Inhib.Layer.Gi	3.8	1.8
DG	ECinToDG.CHL.Hebb	0.2	0.001
DG	ECinToDG.CHL.SAvgCor	0.1	0.4
CA3	Inhib.Layer.Gi	2.8	1.8
CA3	DGToCA3.CHL.Hebb	0.01	0.001

**S2 Table. Parameters.** Non-default parameters used in the model, with default shown.