

Supplementary Table 1

Model Parameter	Value
W_{EE}	16
W_{IPVE}	20
W_{EIPV}	26
W_{IPVIPV}	1
W_{ISOME}	0.25
$W_{IPVISOM}$	1
W_{EISOM}	15
$W_{ISOMISOM}$	0.025
$W_{ISOMIPV}$	0
$W_{IPVEL23}$	0.5
$W_{ISOMEL23}$	2
W_{EEL23}	0
τ_E (ms)	20
τ_I (ms)	10
m_E	.25
θ_E	-11
m_{ISOM}	0.1
θ_{ISOM}	0.65
m_{IPV}	0.005
θ_{IPV}	13
$MIN_{i_{EL23}}$	1.4
$m_{i_{EL23}}$	0.2