

* Directly or indirectly									In first or second cell			
Stimulus	<b>→</b>	change in conformation of receptor	<b>→</b> *	open/close channels	$\rightarrow$	ion flow	<b>→</b>	depolarization or hyperpolarization	<b>→</b>	open/close voltage gated channels	<b>→</b>	AP

