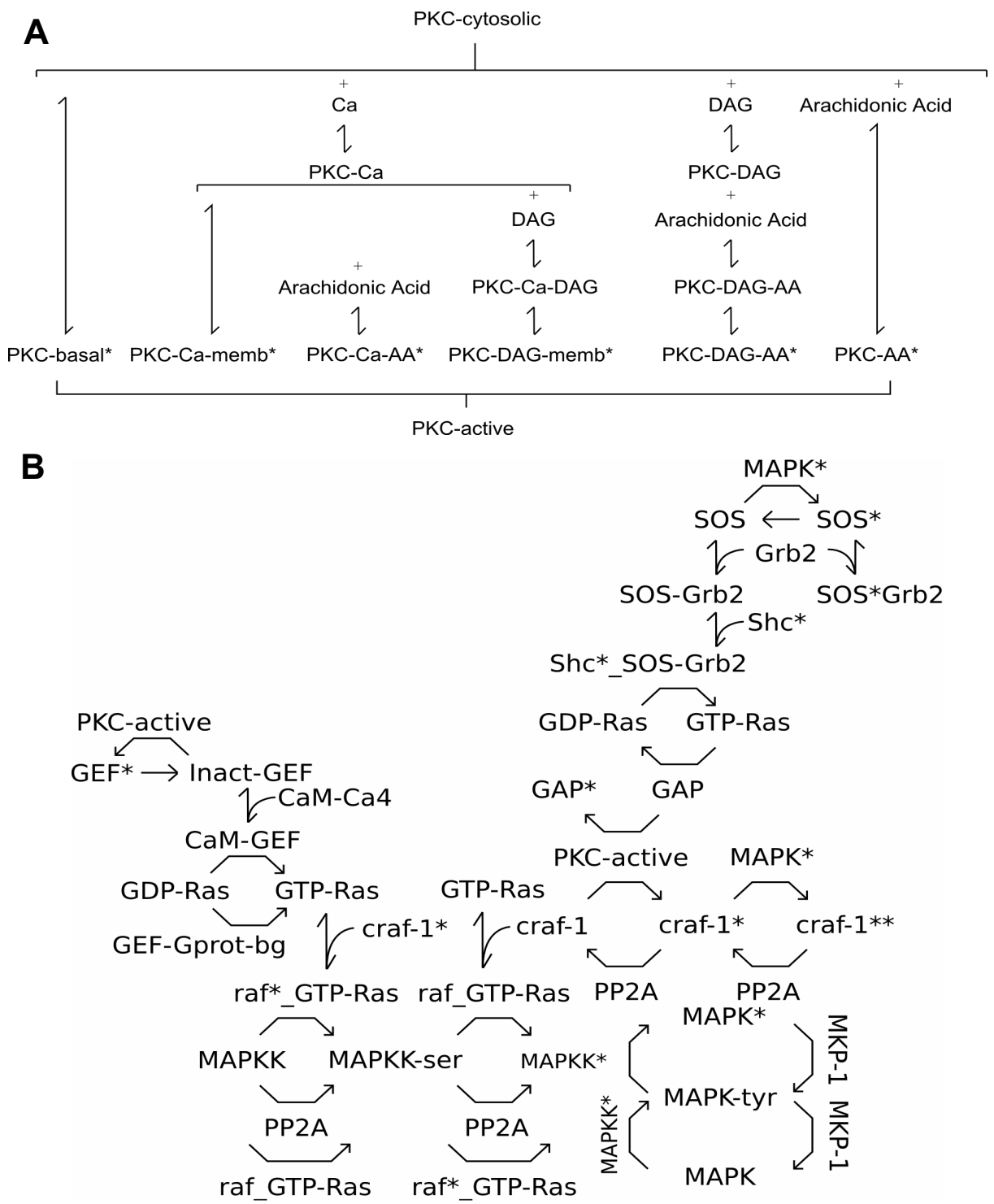


**Supplementary Figure S2:**
Diagram of existed signaling models inputs to the current model
A. Chemical reaction diagram of published model of PKC regulation showing its activation
B. Chemical reaction diagram of published model of MAPK pathway.