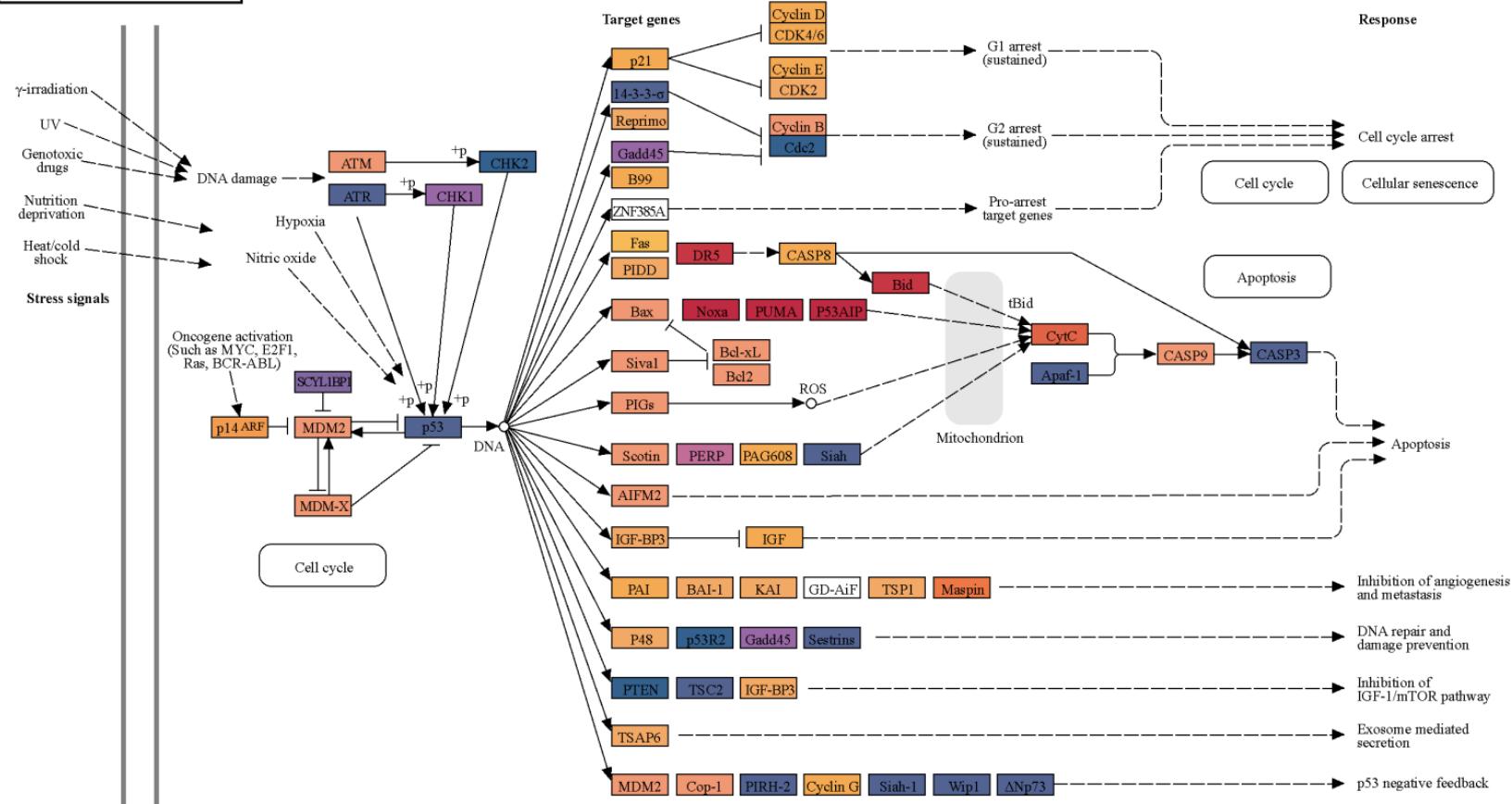
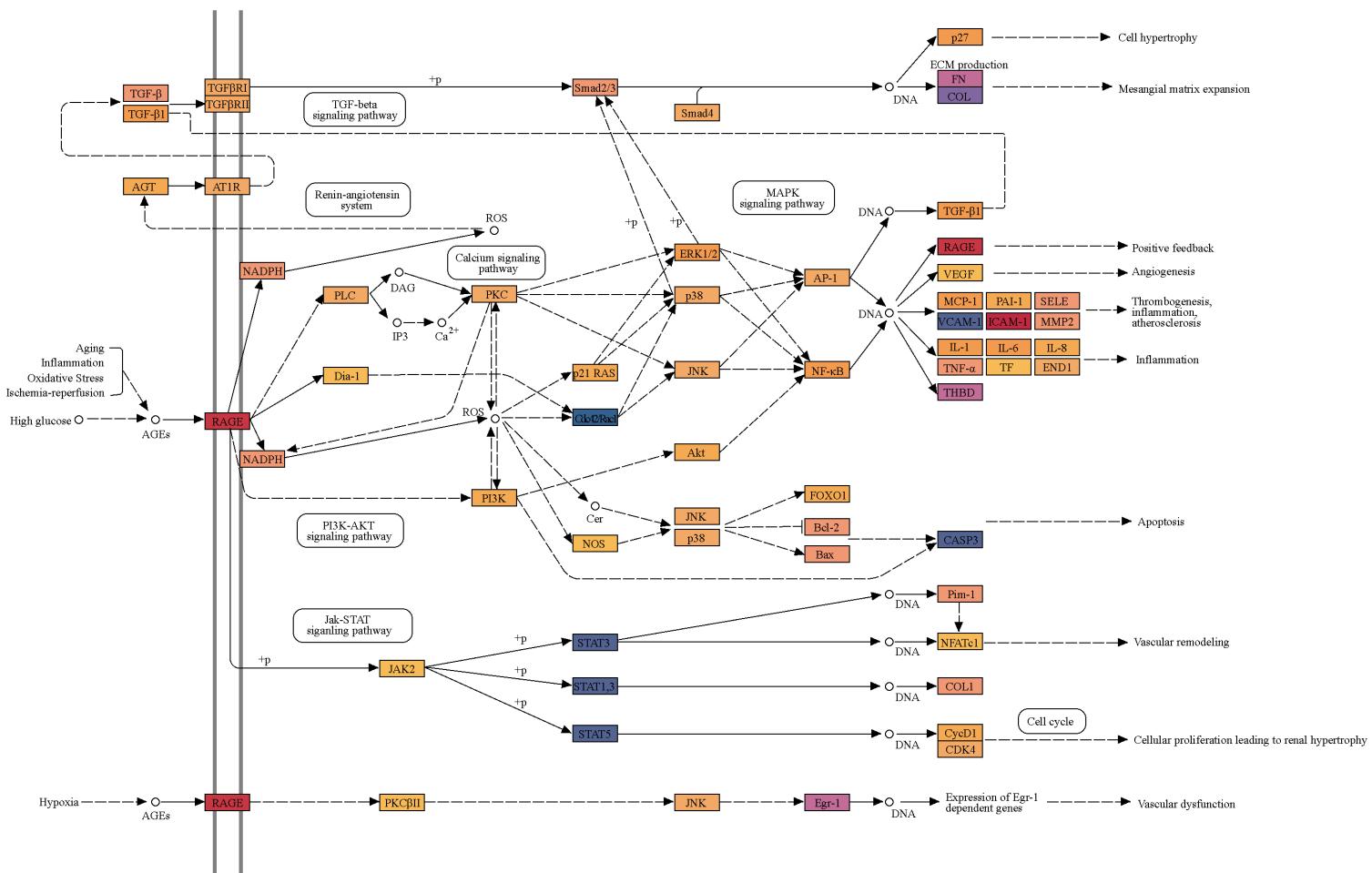


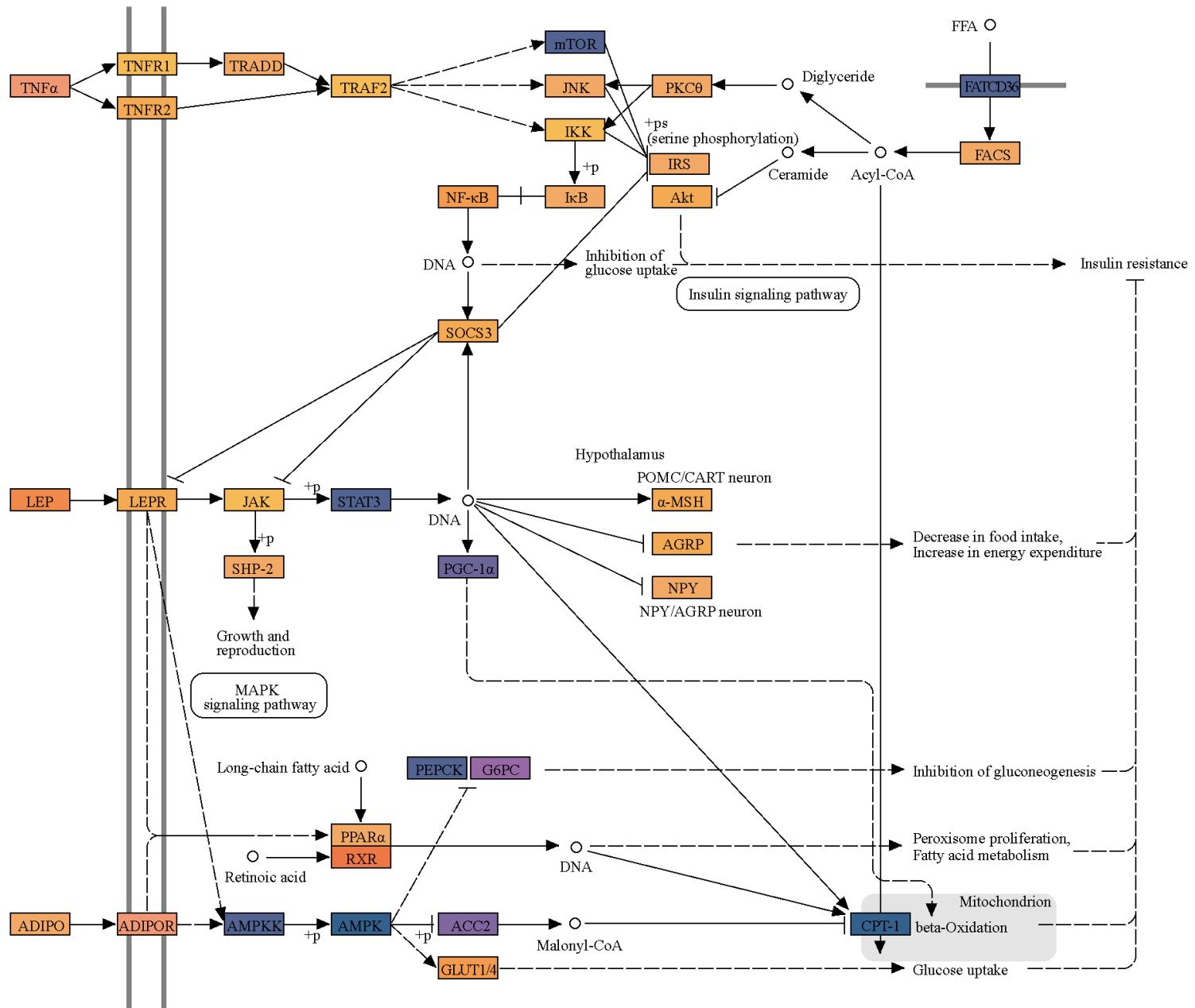
## P53 SIGNALING PATHWAY



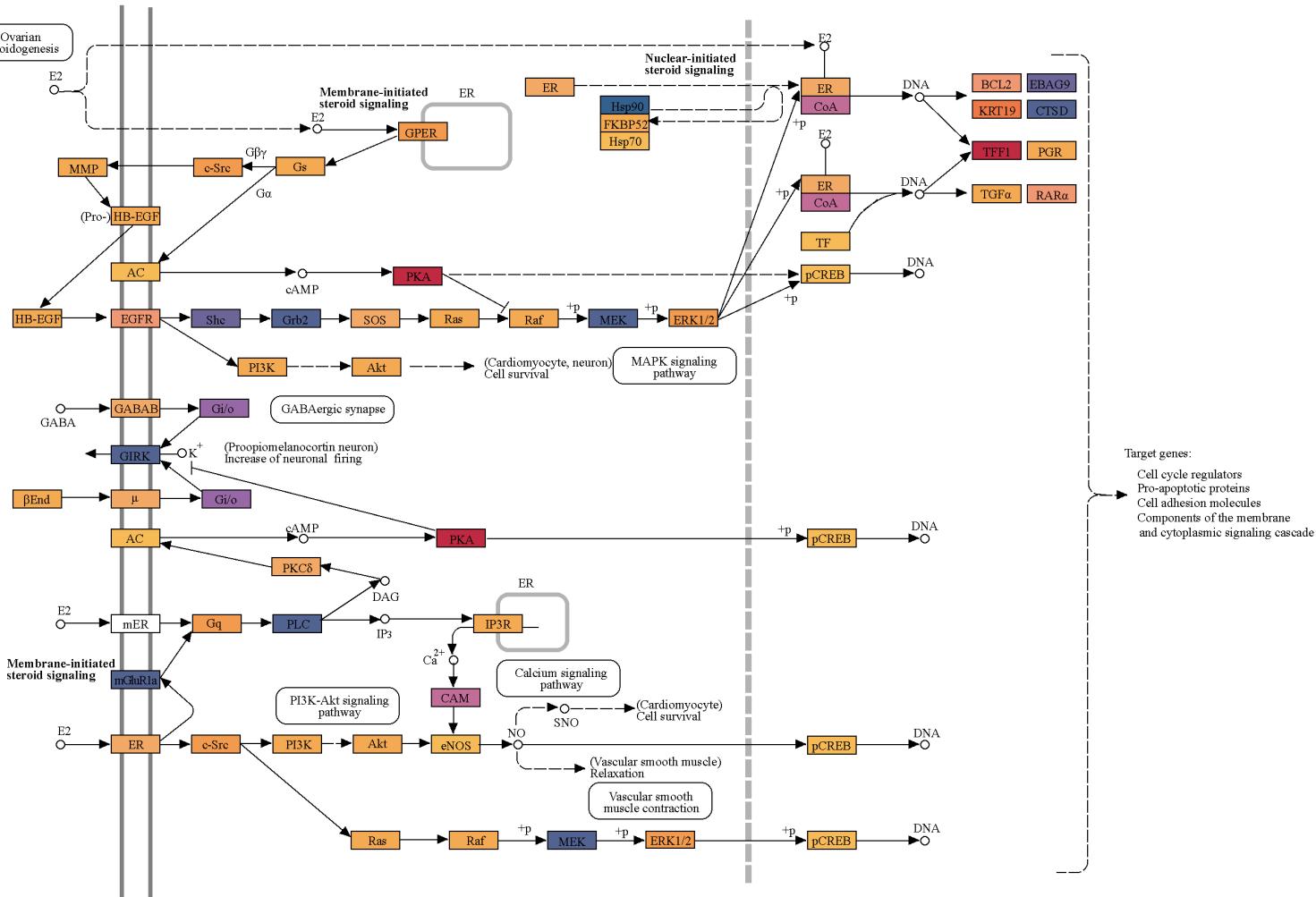
AGE-RAGE SIGNALING PATHWAY IN DIABETIC COMPLICATIONS



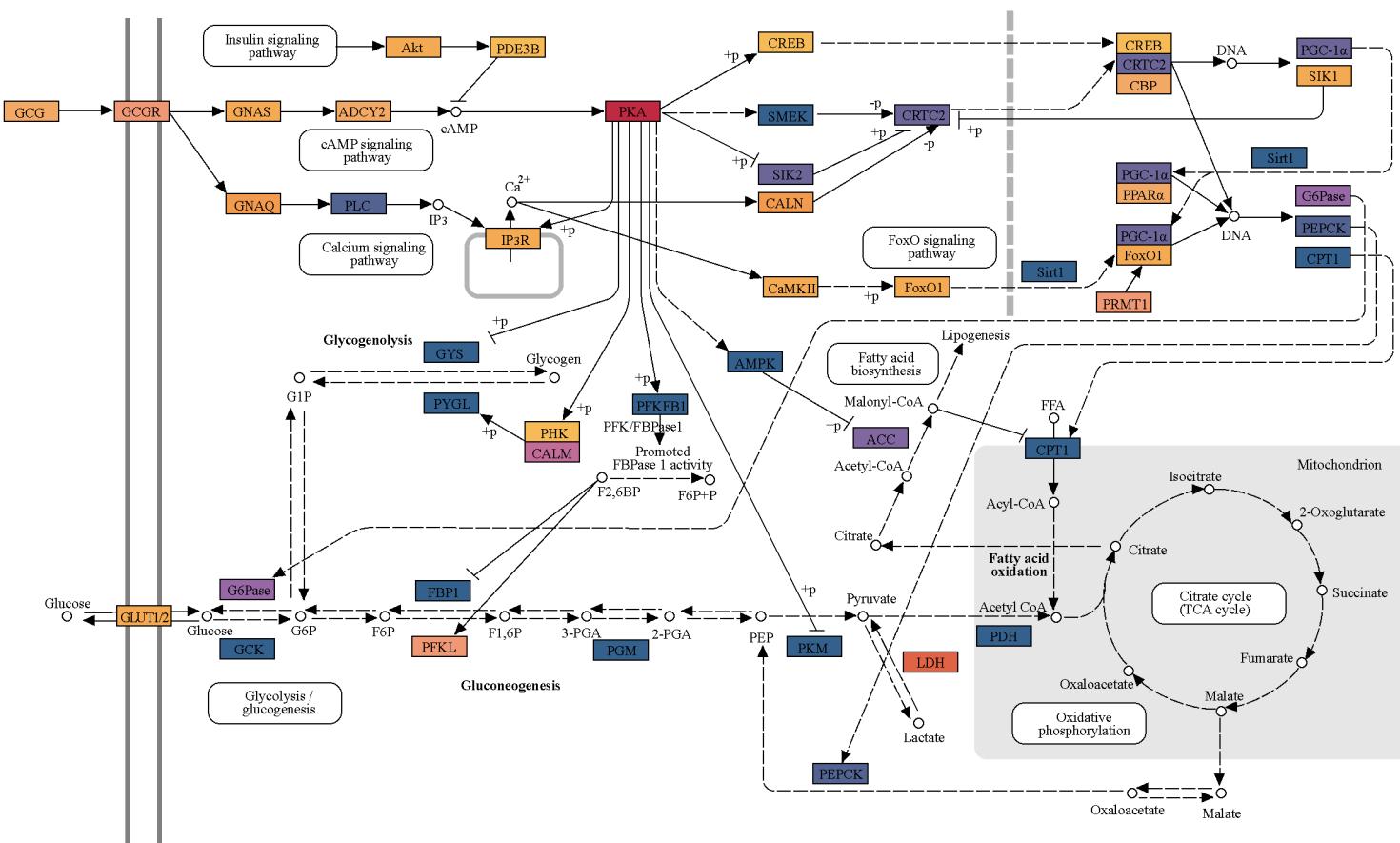
ADIPOCYTOKINE SIGNALING PATHWAY



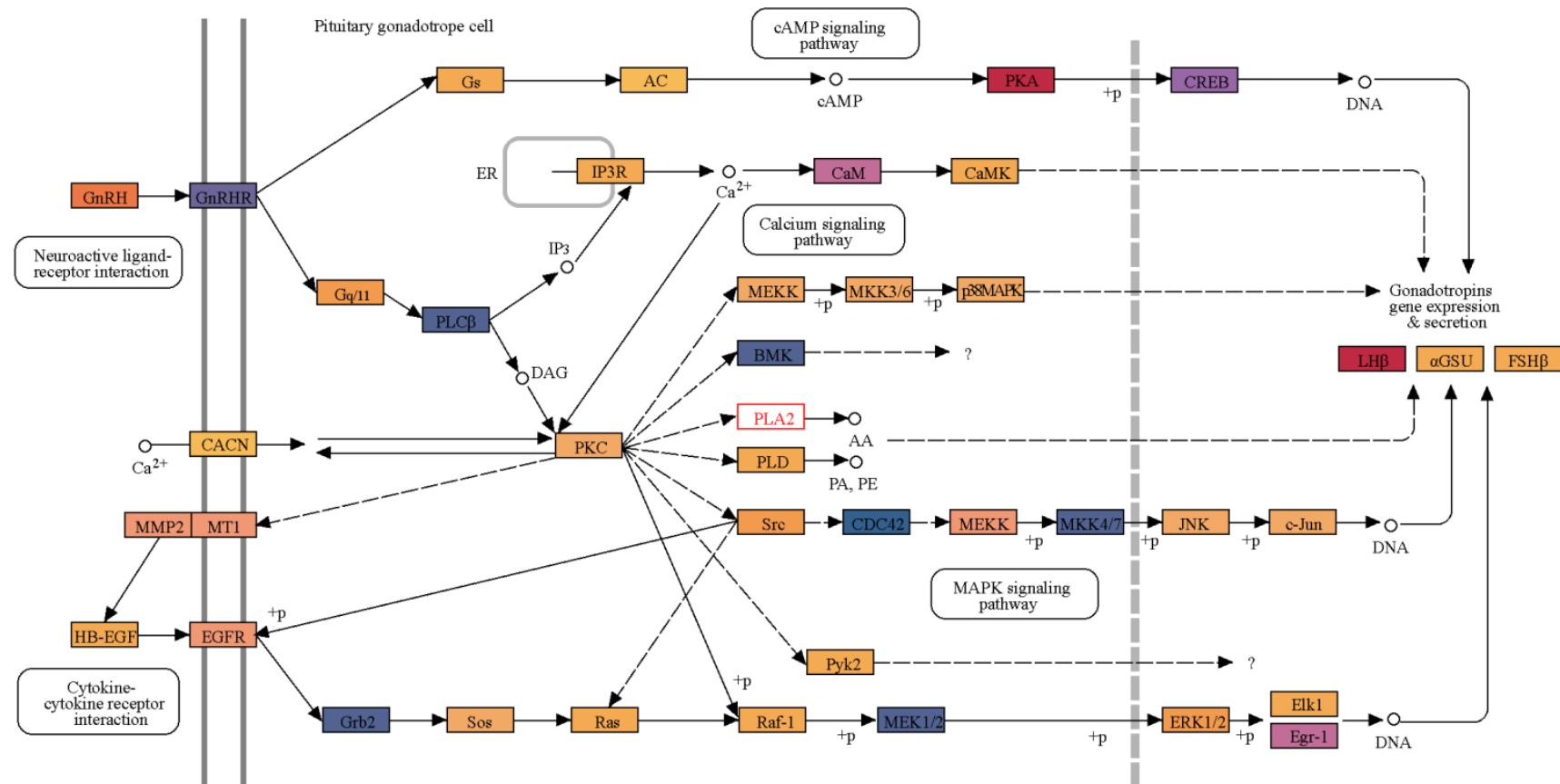
## ESTROGEN SIGNALING PATHWAY



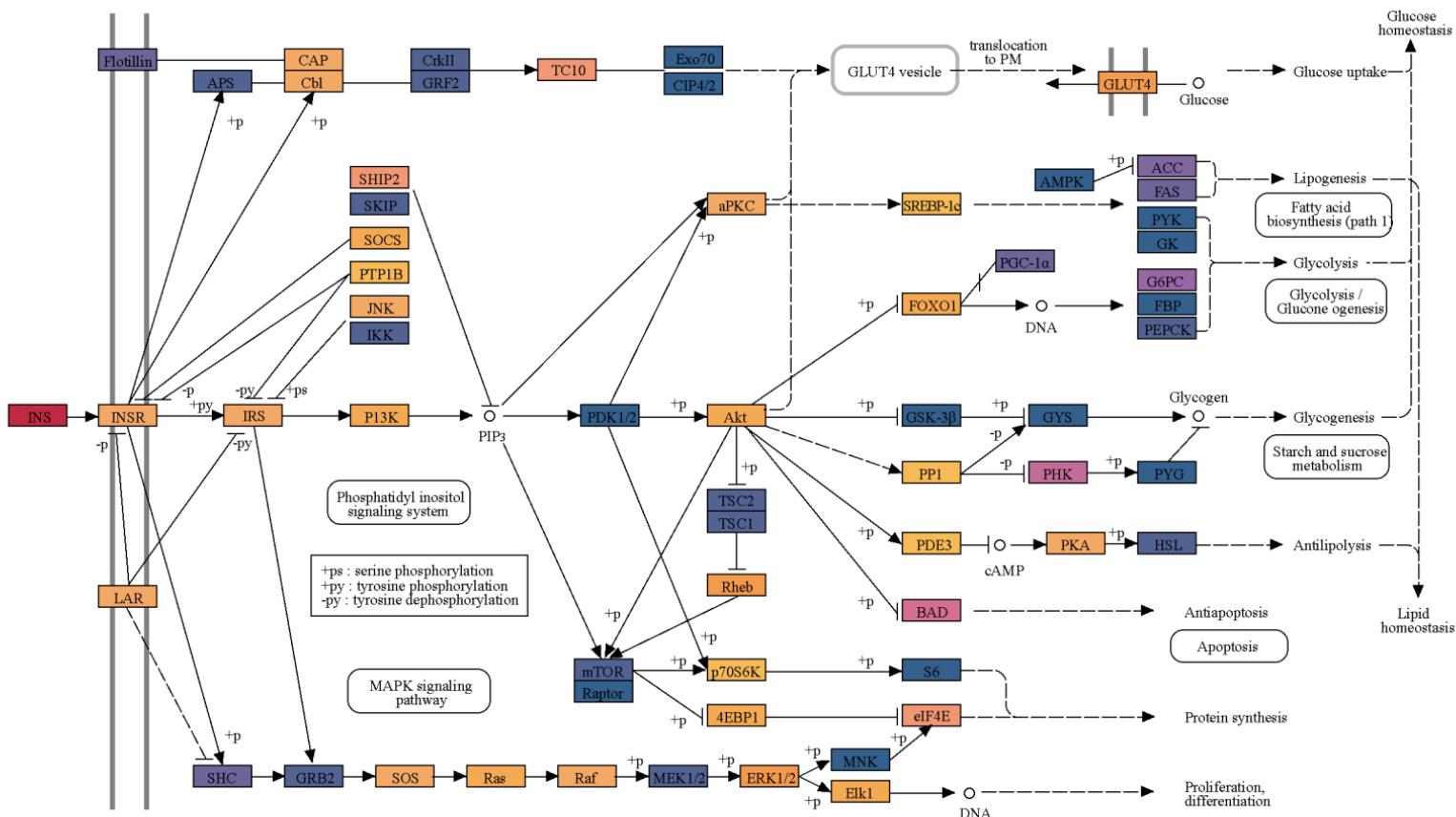
## GLUCAGON SIGNALING PATHWAY



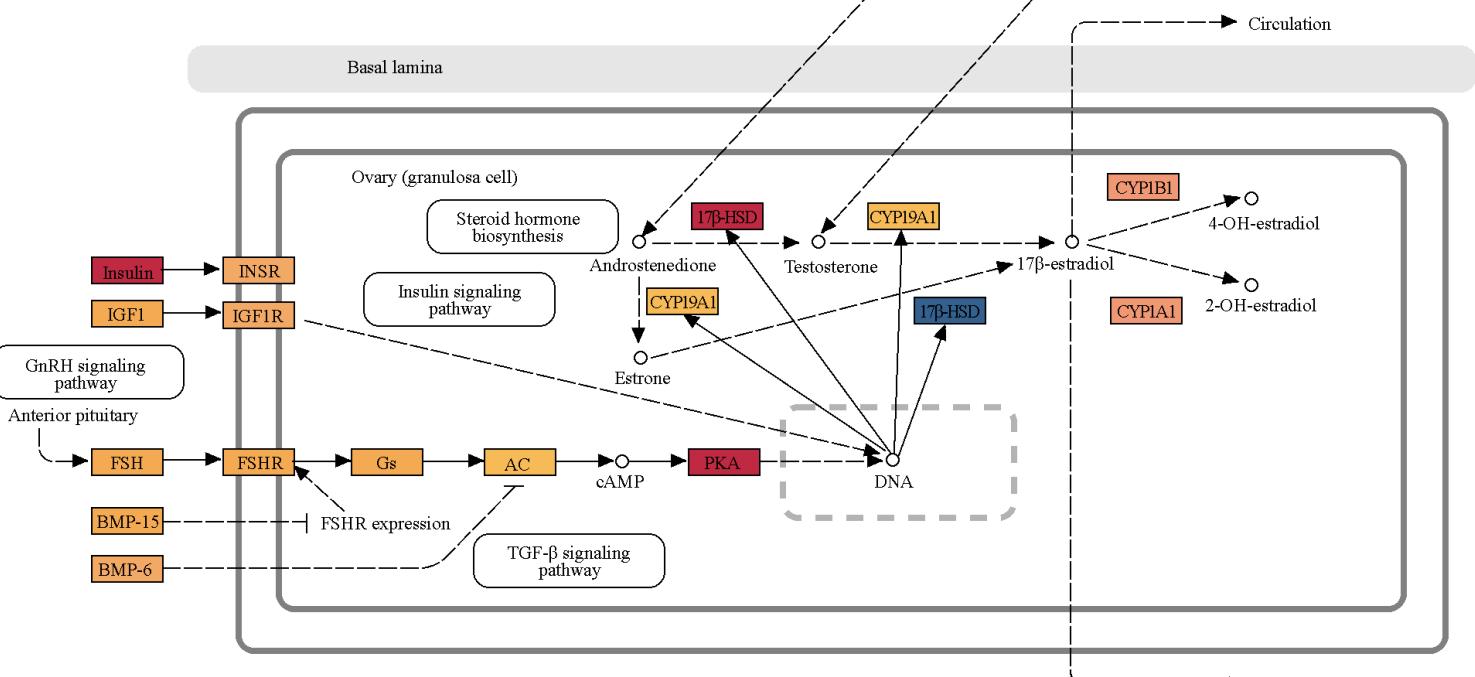
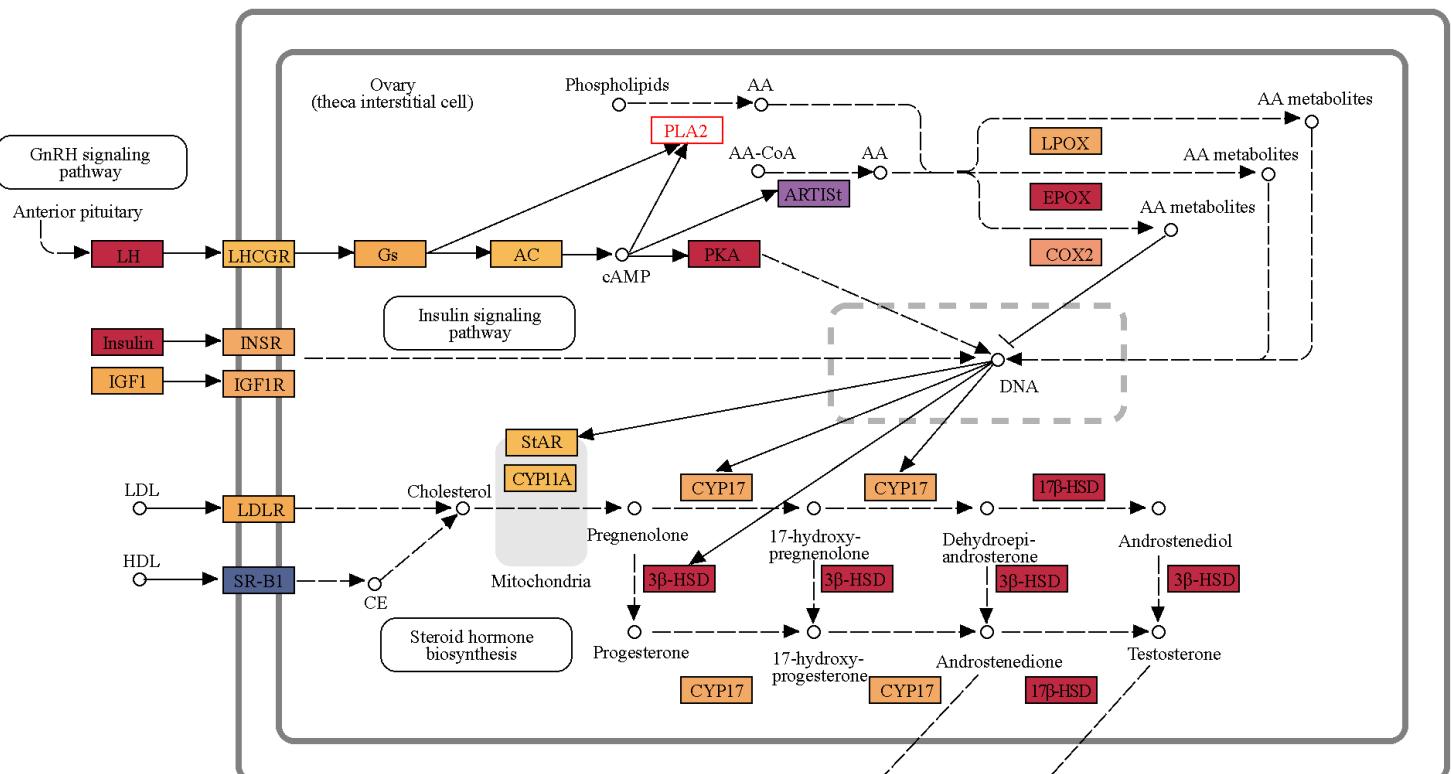
## GnRH SIGNALING PATHWAY



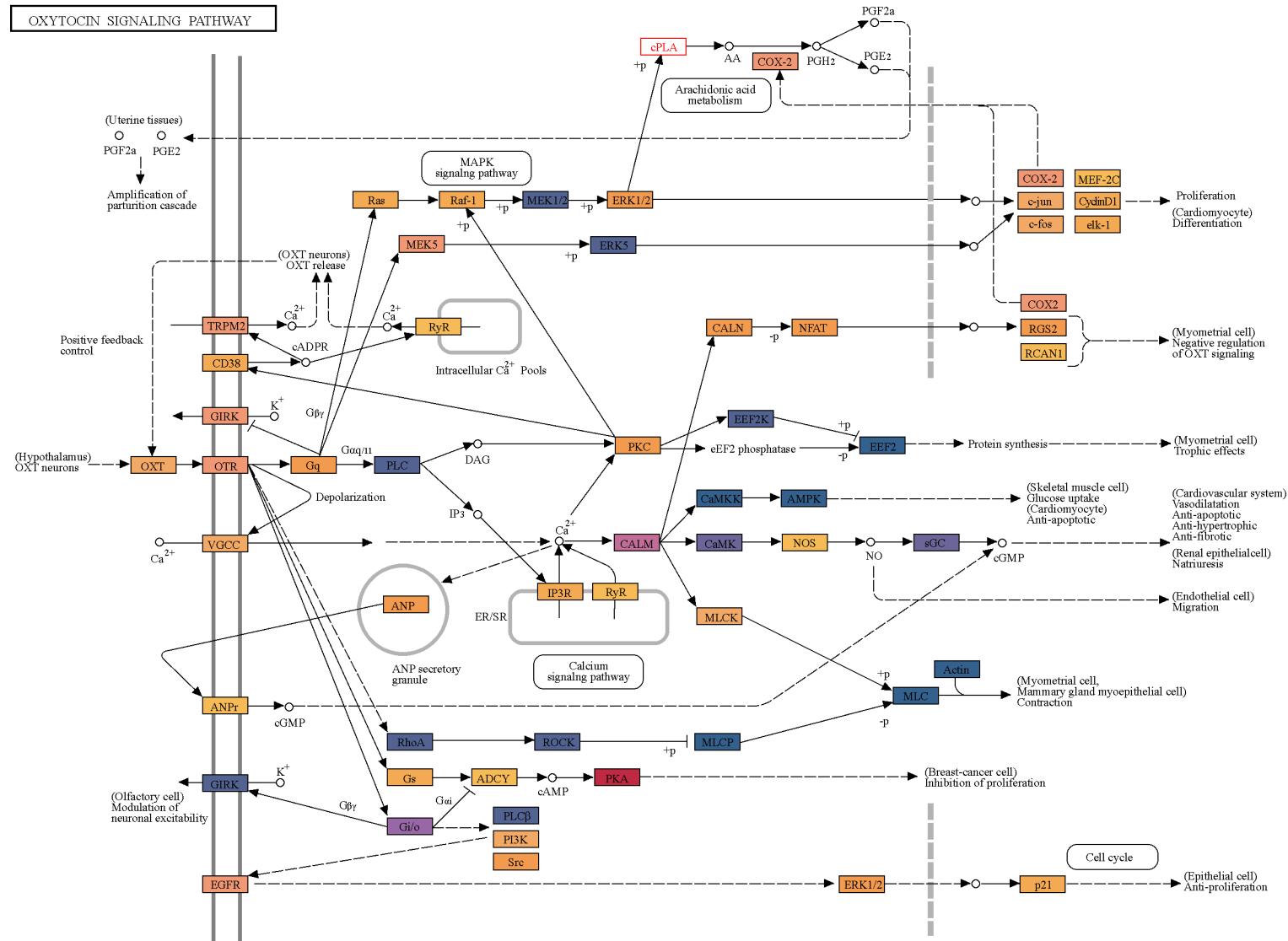
## INSULIN SIGNALING PATHWAY



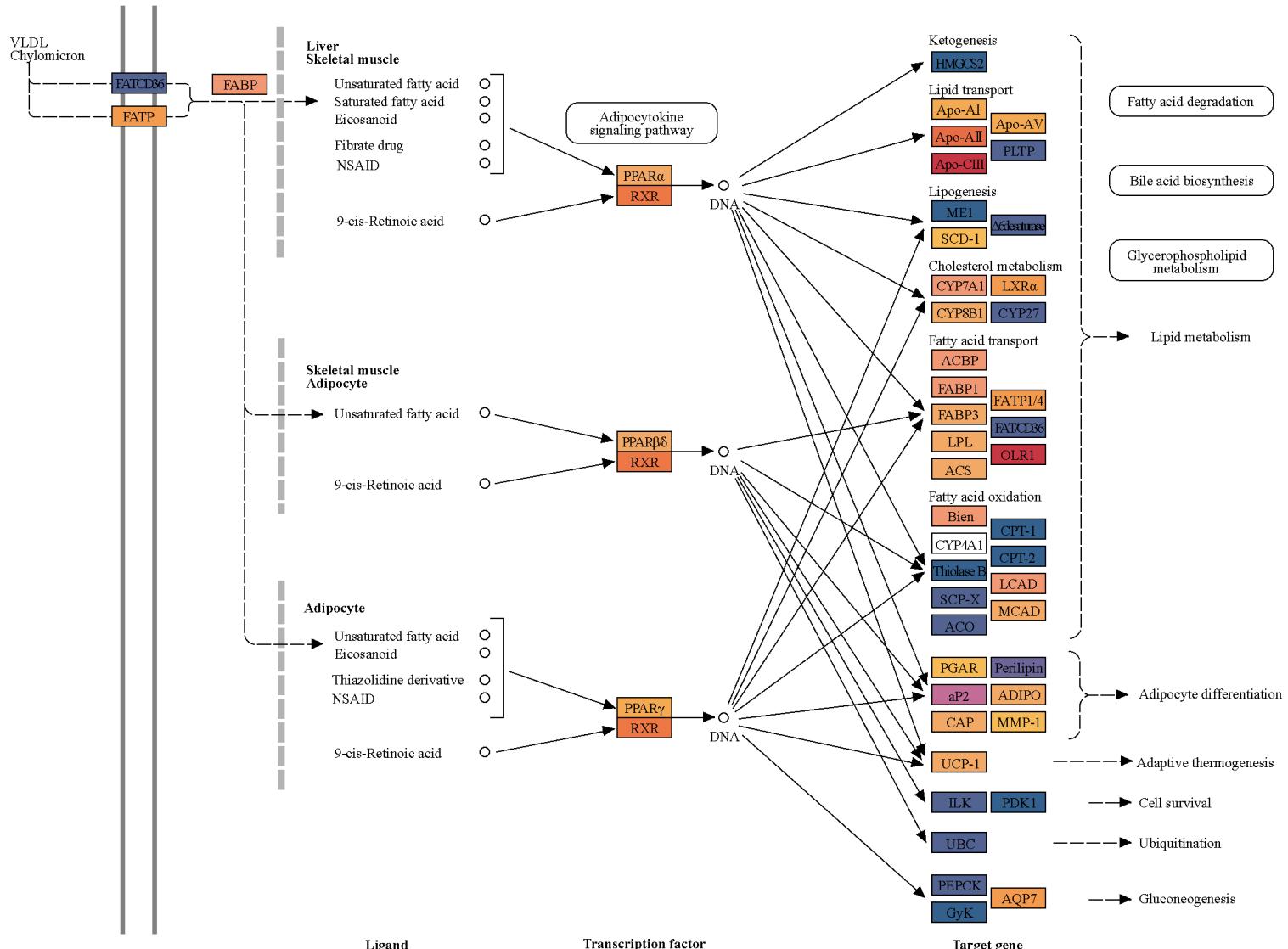
## OVARIAN STEROIDOGENESIS



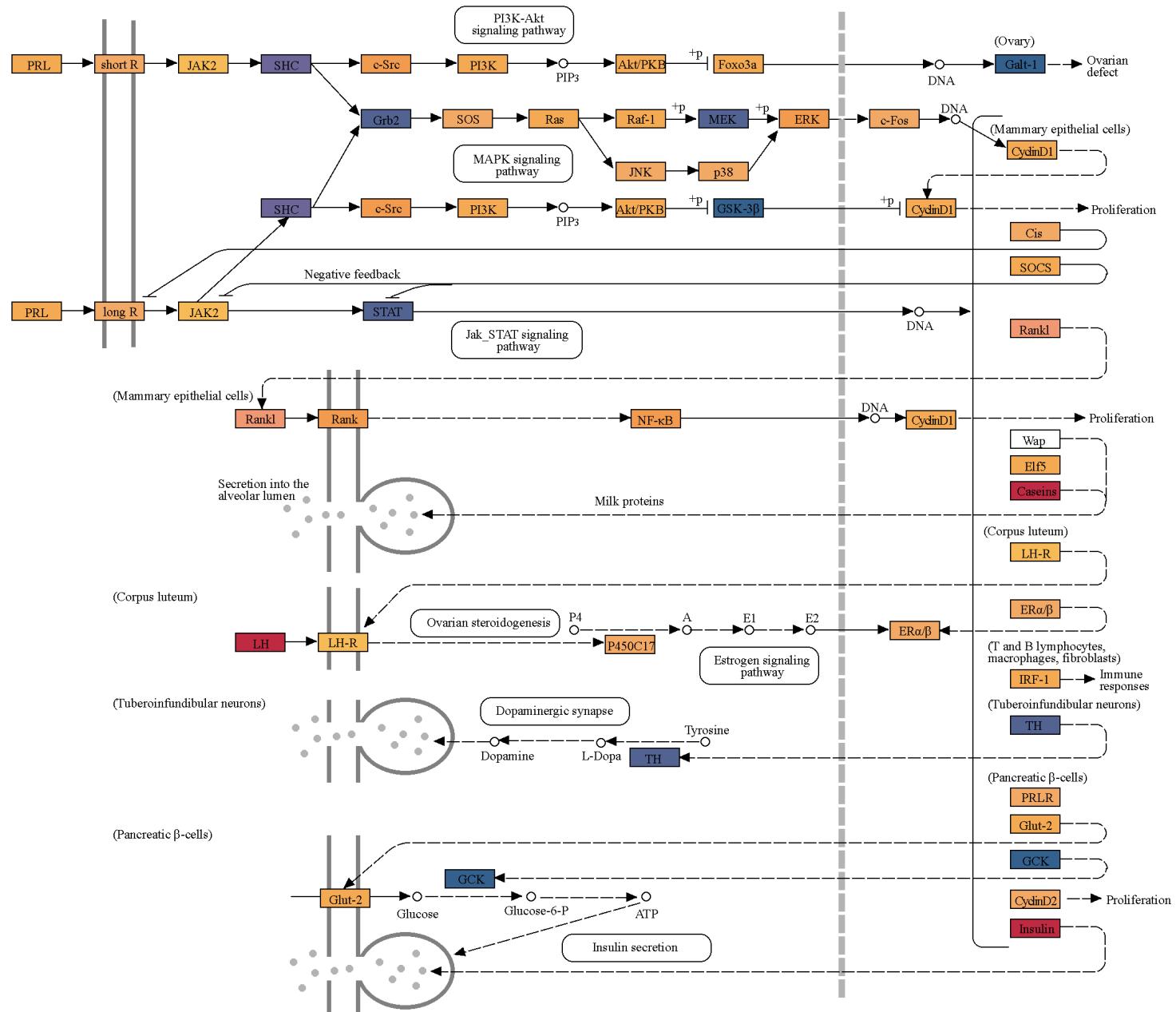
## OXYTOCIN SIGNALING PATHWAY



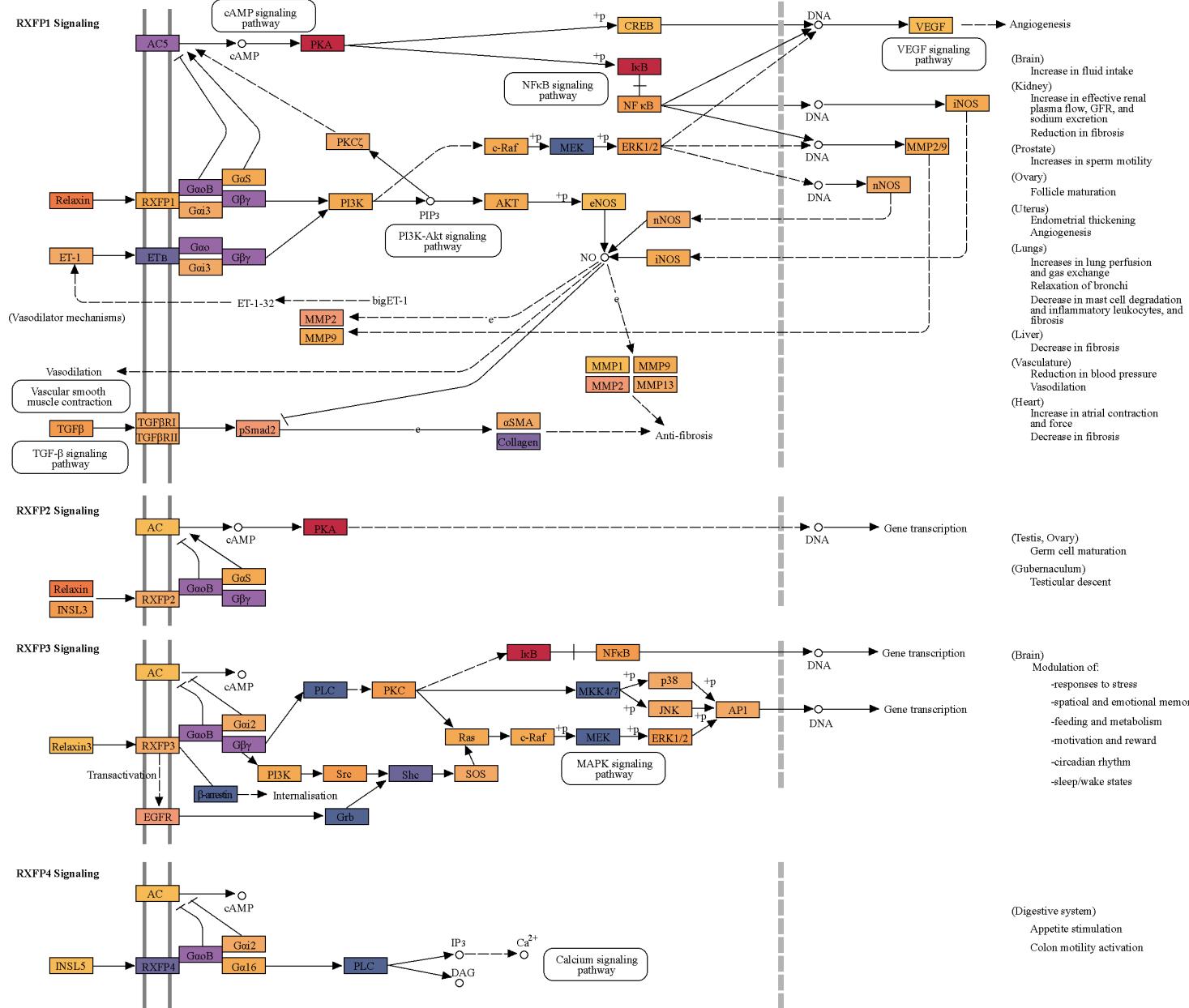
## PPAR SIGNALING PATHWAY



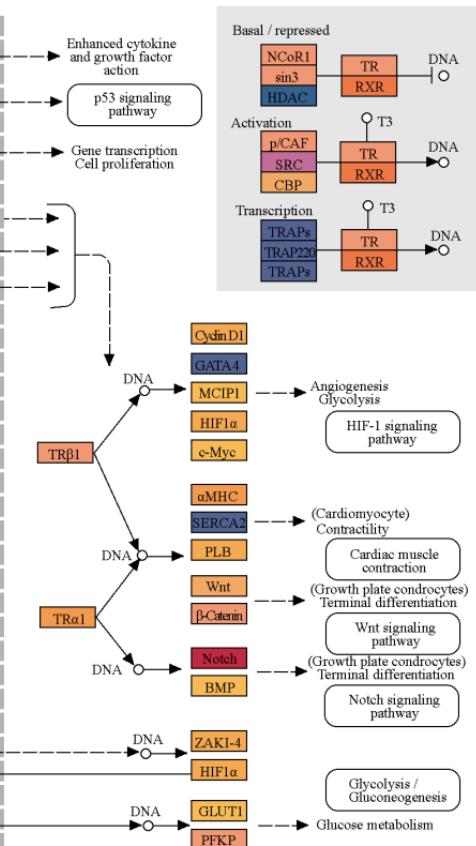
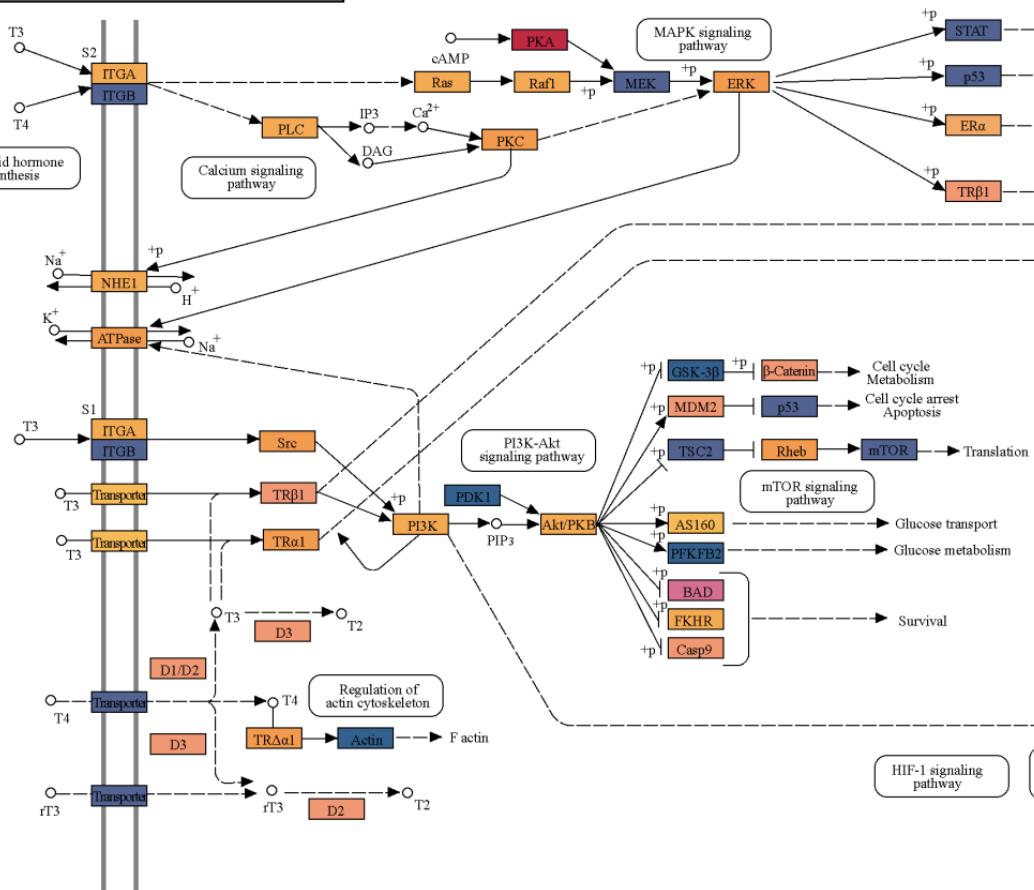
## PROLACTIN SIGNALING PATHWAY



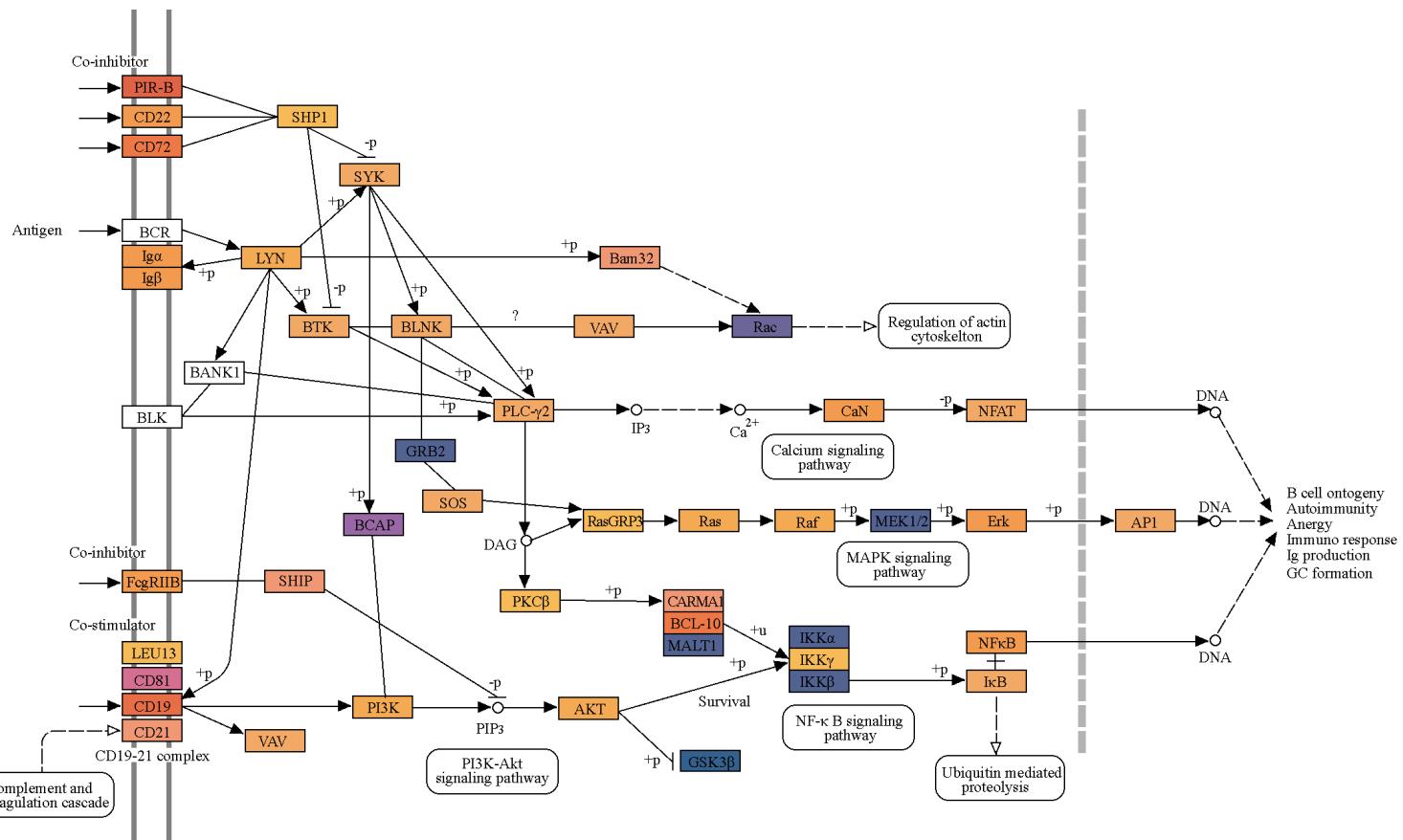
## RELAXIN SIGNALING PATHWAY



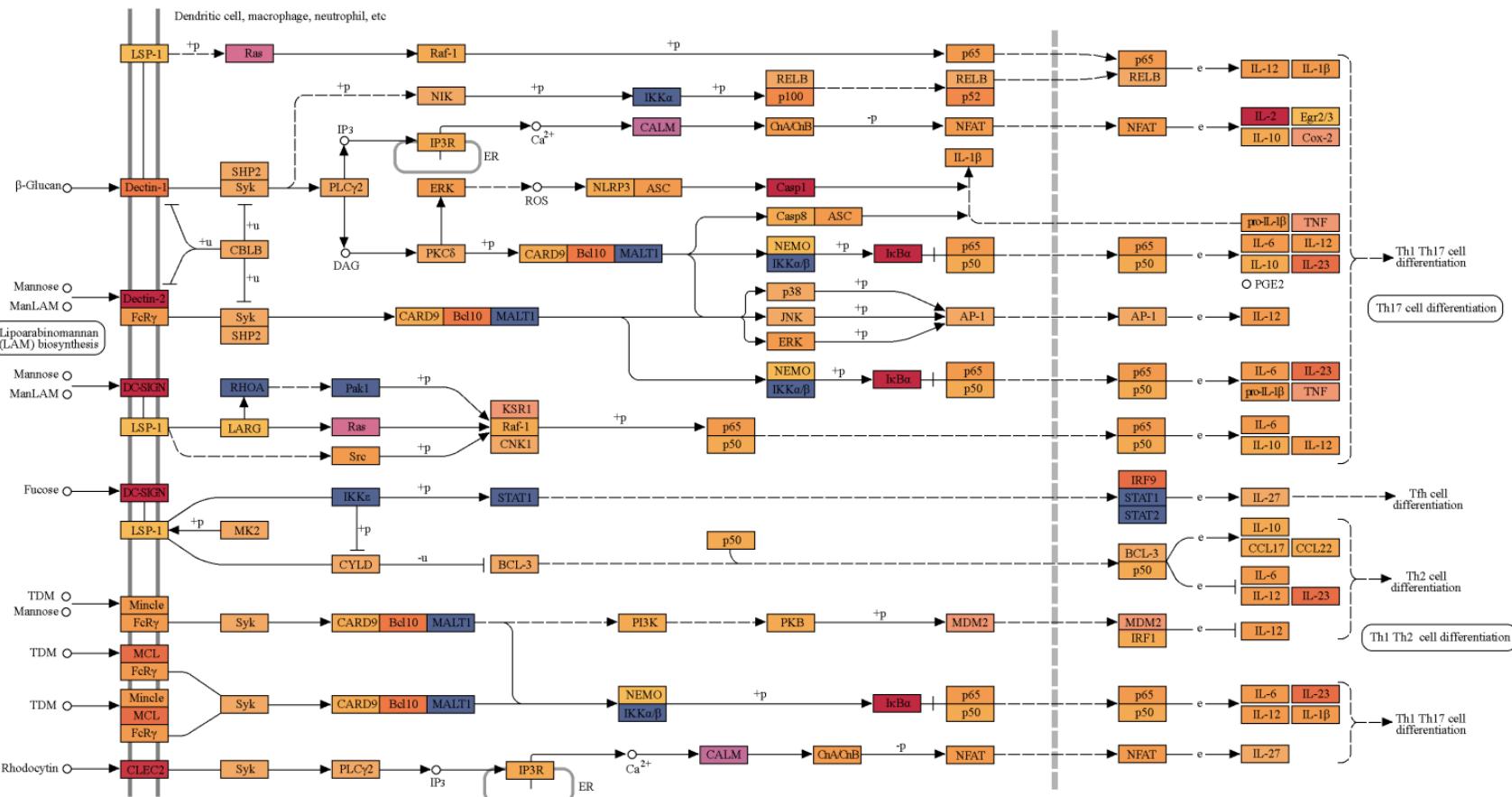
## THYROID HORMONE SIGNALING PATHWAY



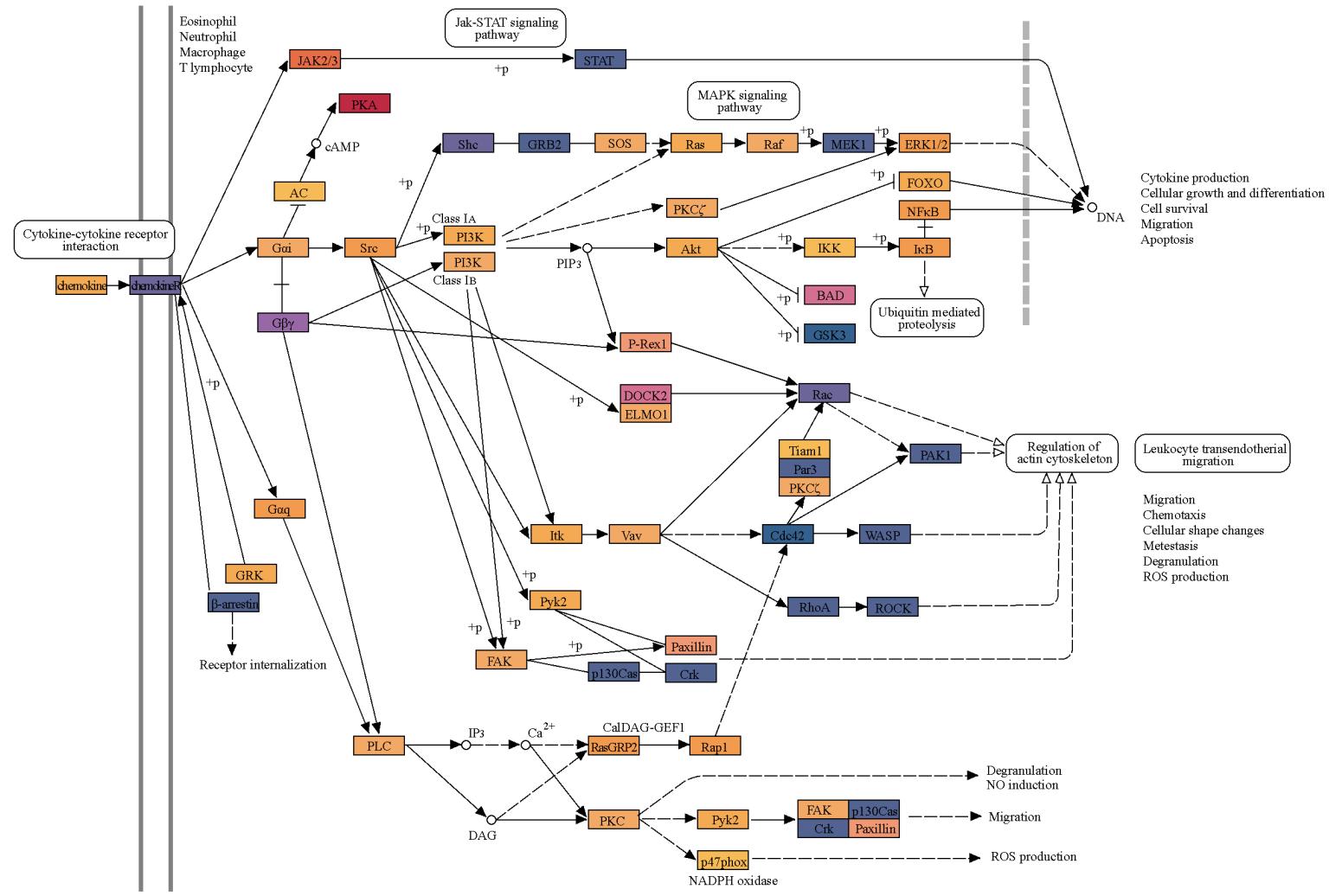
## B CELL RECEPTOR SIGNALING PATHWAY



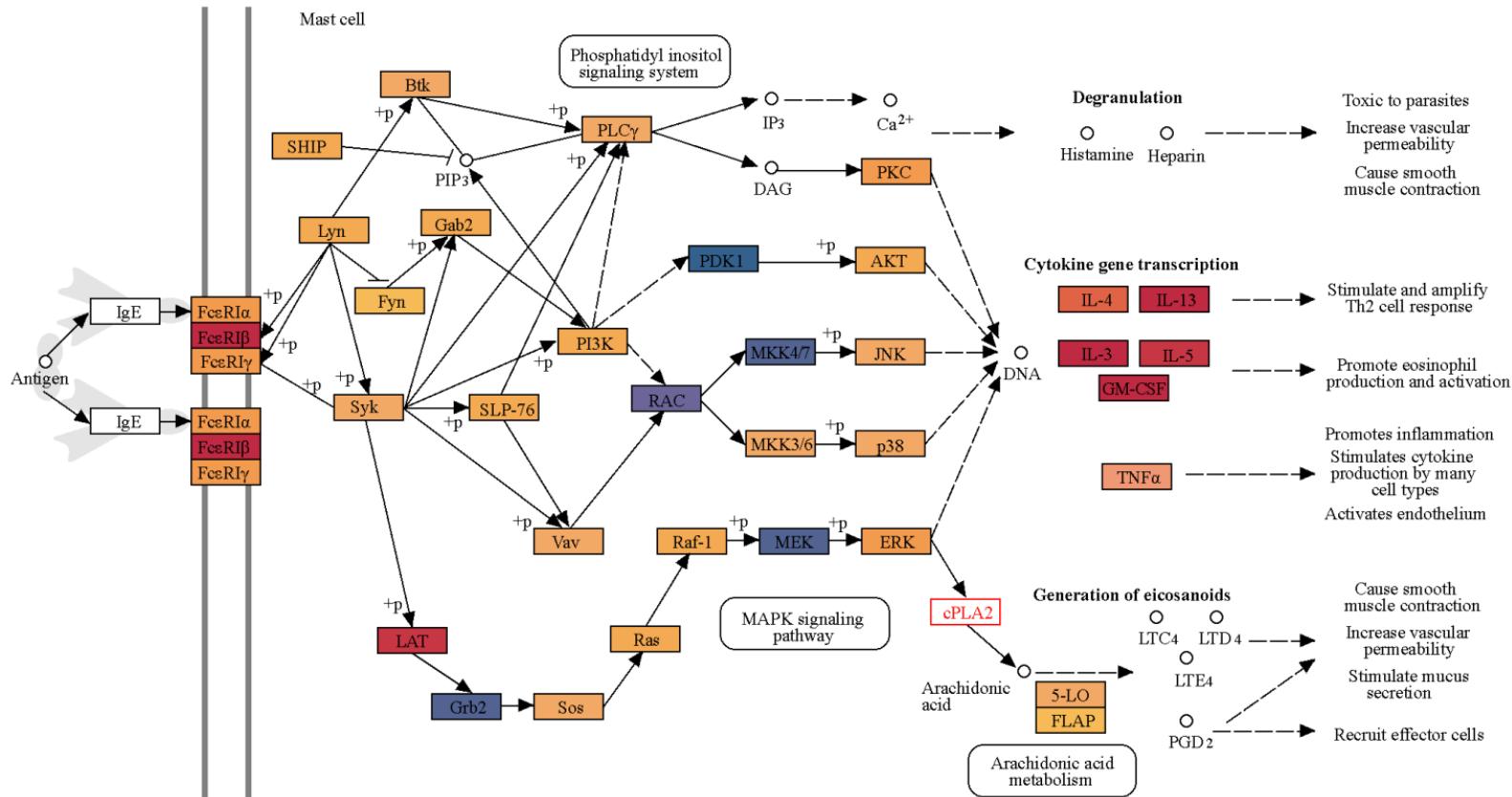
C-TYPE LECTIN RECEPTOR SIGNALING PATHWAY



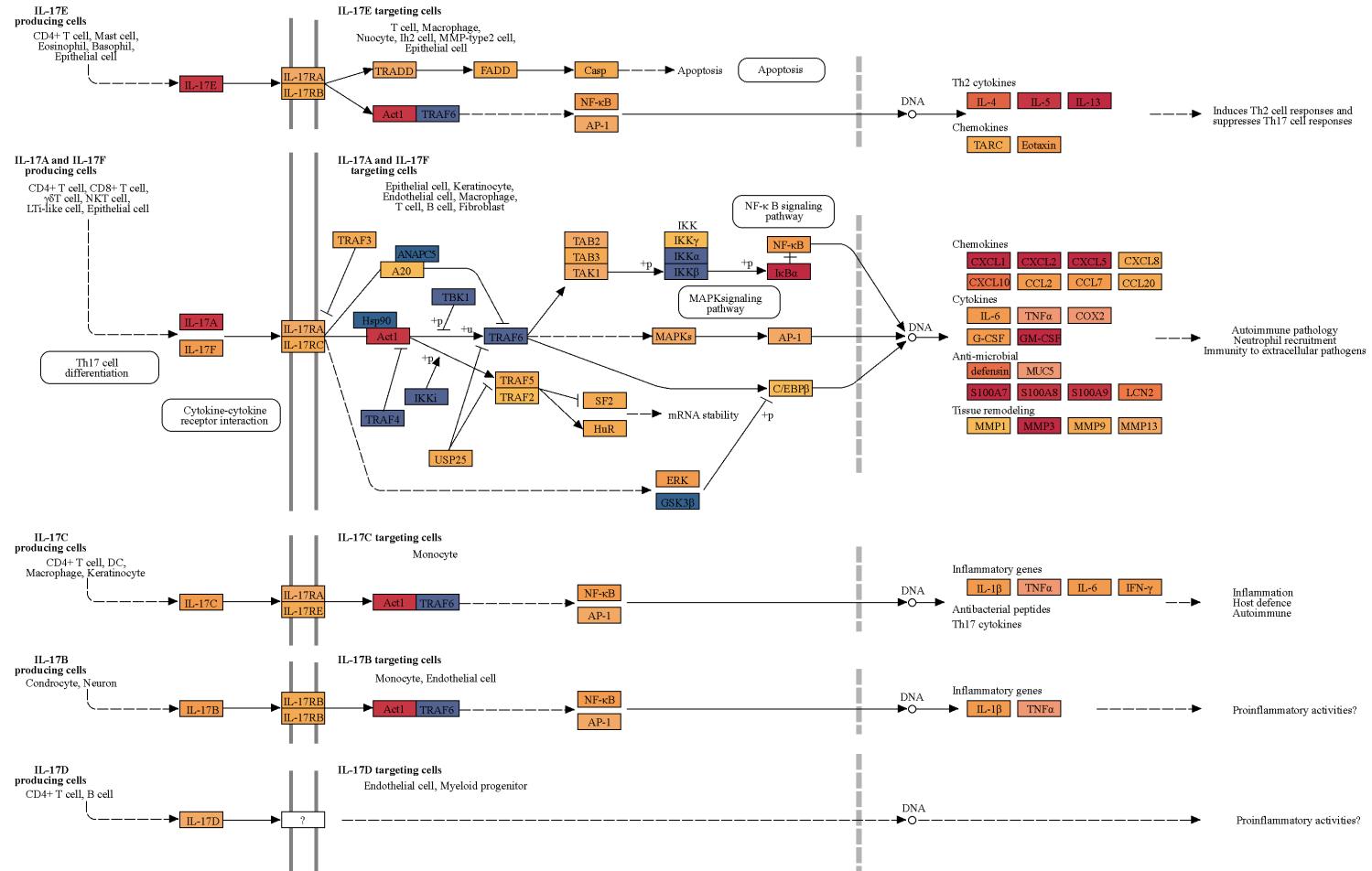
## CHEMOKINE SIGNALING PATHWAY

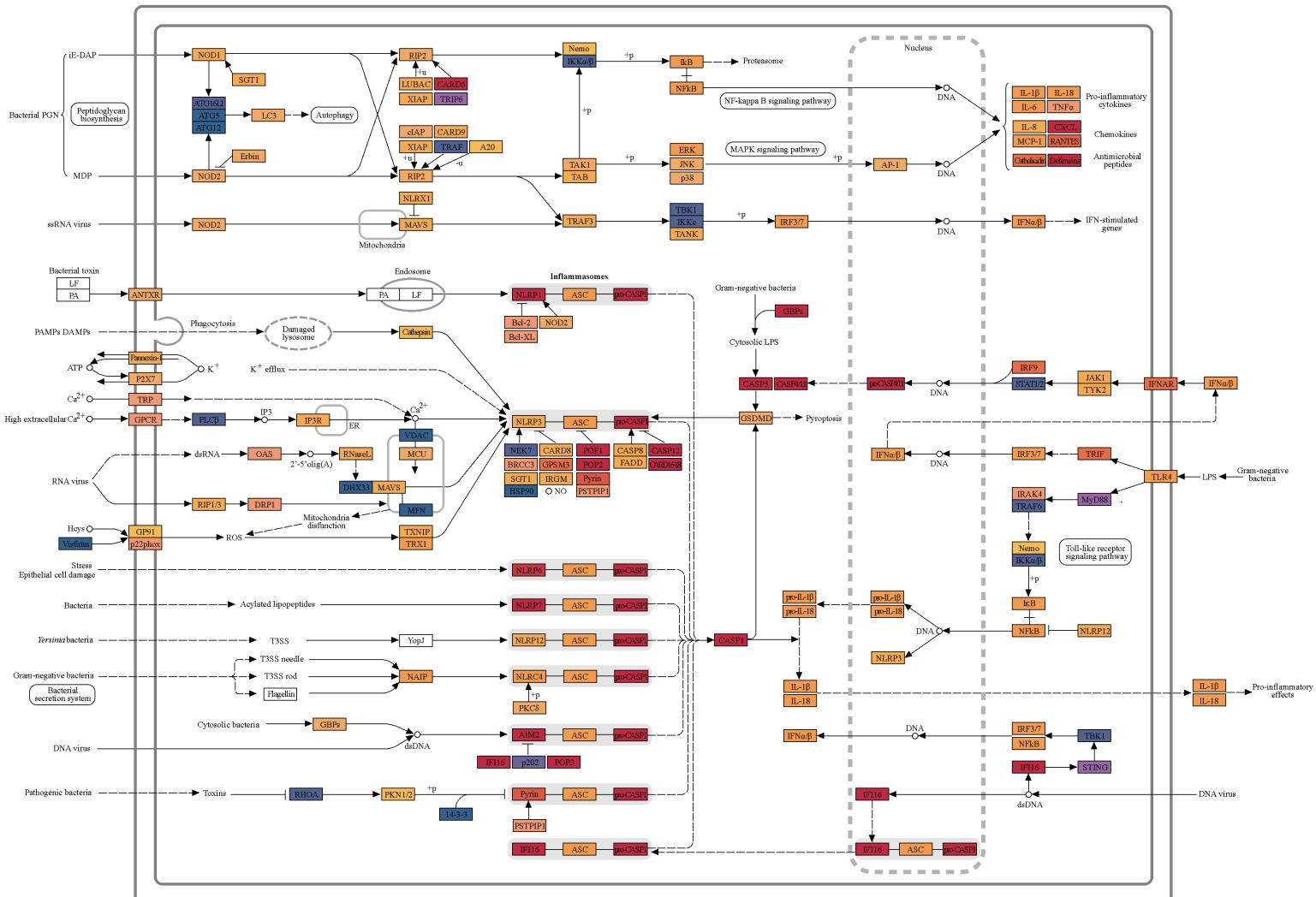


## Fc $\epsilon$ RI SIGNALING PATHWAY



## IL-17 SIGNALING PATHWAY





## RIG-I-LIKE RECEPTOR SIGNALING PATHWAY

### Paramyxoviridae

New castle disease virus  
Sendai virus

### Orthomyxoviridae

Influenza virus

### Rhabdoviridae

Vesicular stomatitis virus  
Rabies virus

### Flaviviridae

Japanese encephalitis virus  
Hepatitis C virus

### Flaviviridae

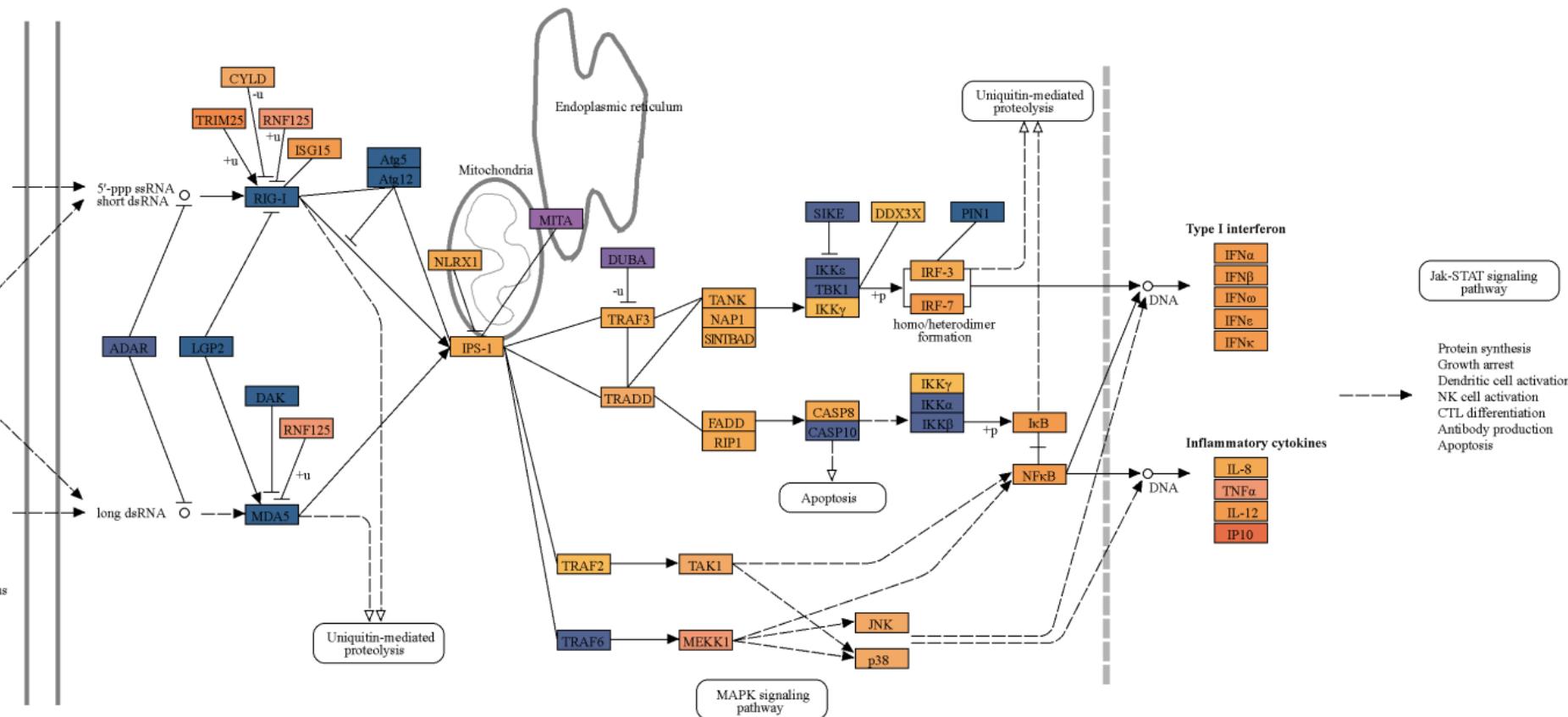
West Nile virus  
Dengue virus

### Reoviridae

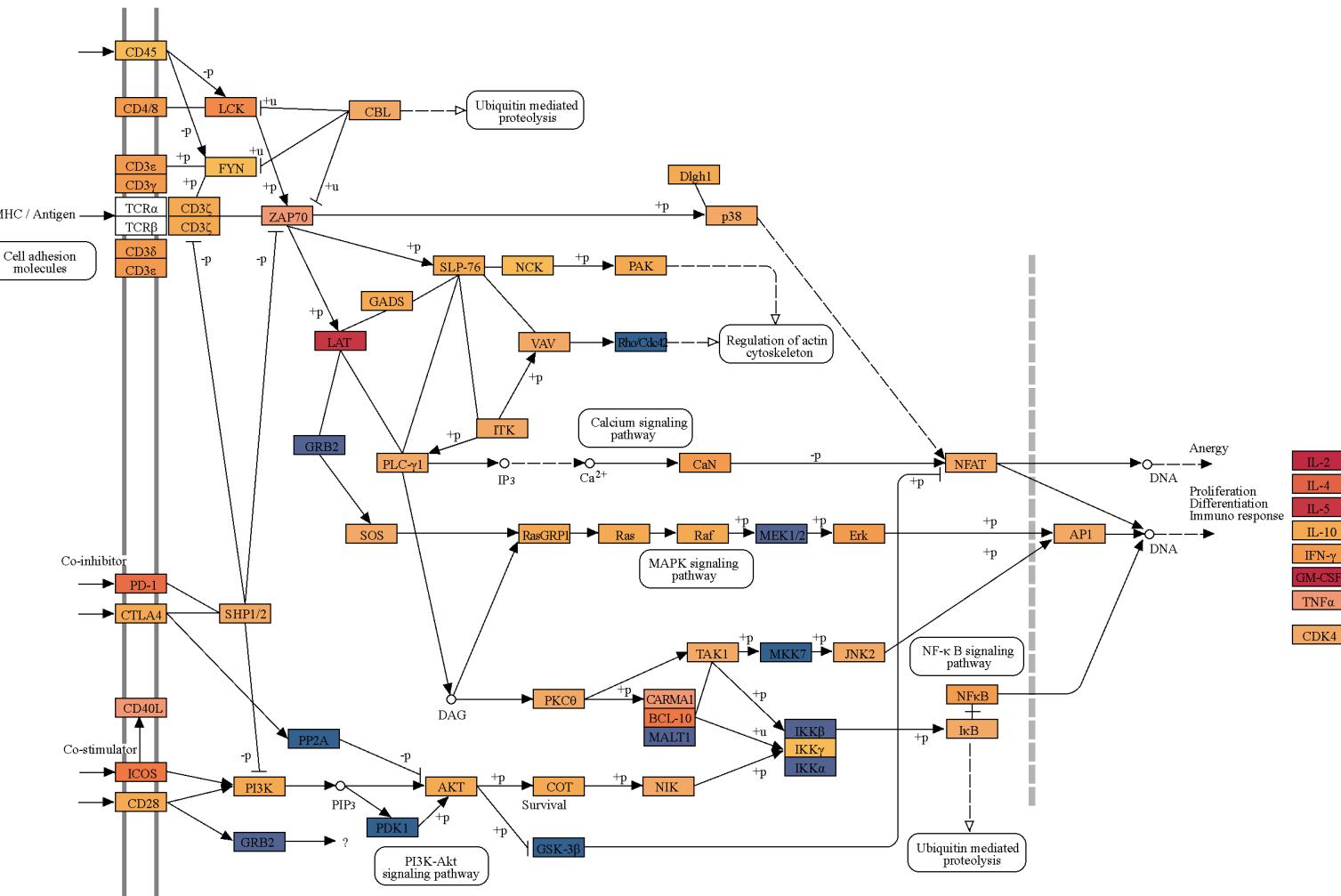
Reovirus

### Picornaviridae

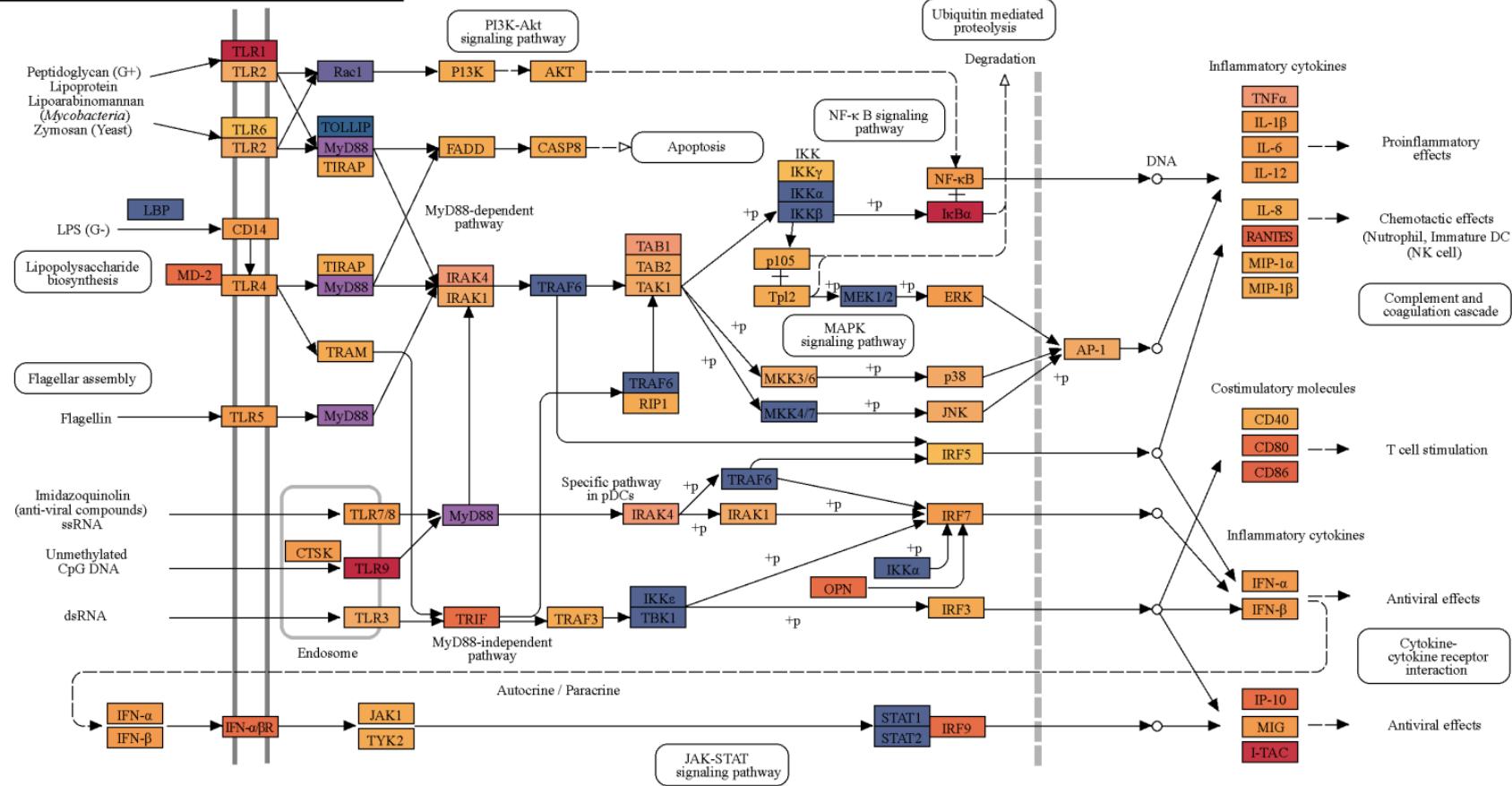
Encephalomyocarditis virus  
Polio virus  
Rhinovirus  
Theiler's virus  
Mengo virus  
Foot-and-mouth disease virus



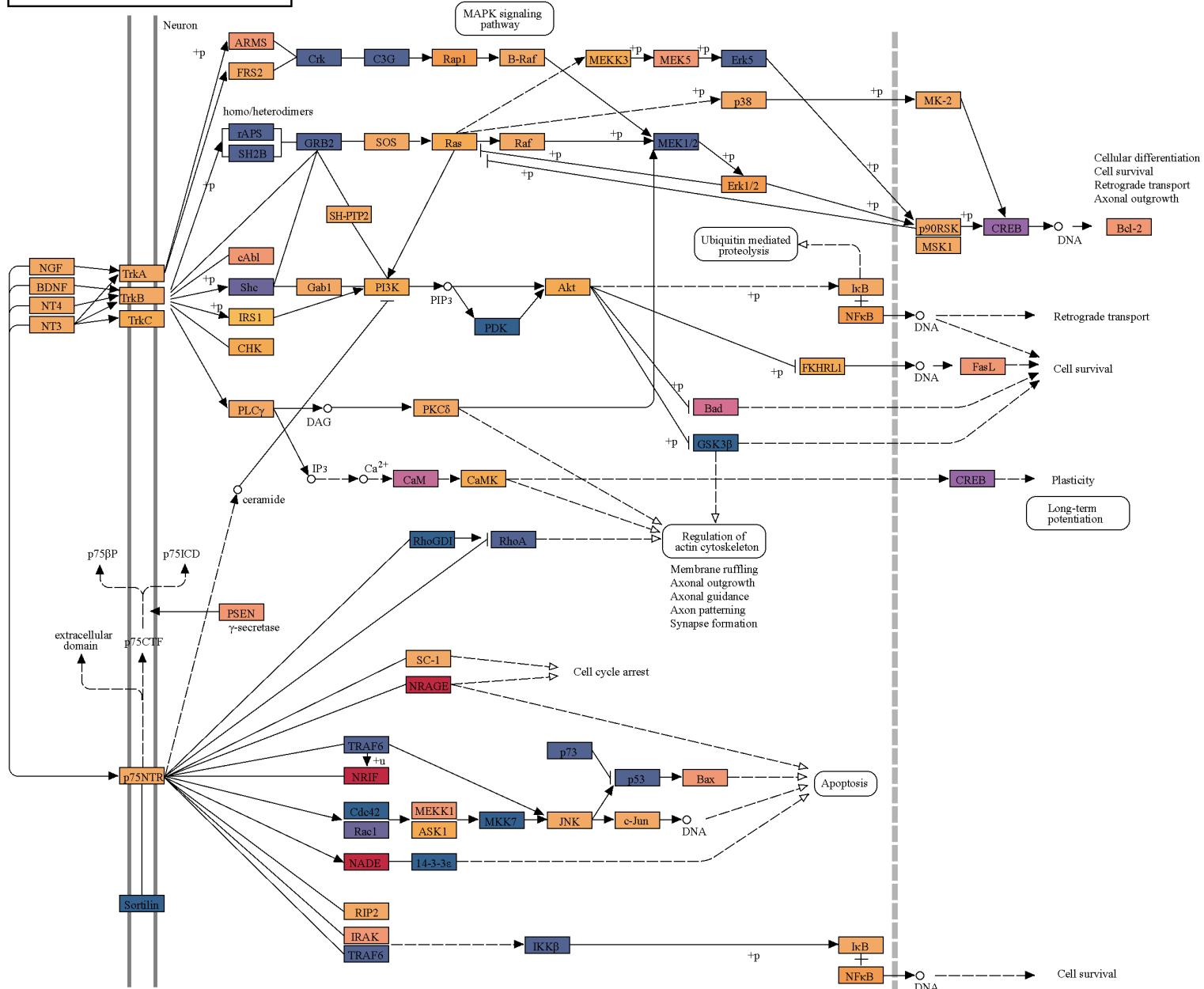
## T CELL RECEPTOR SIGNALING PATHWAY



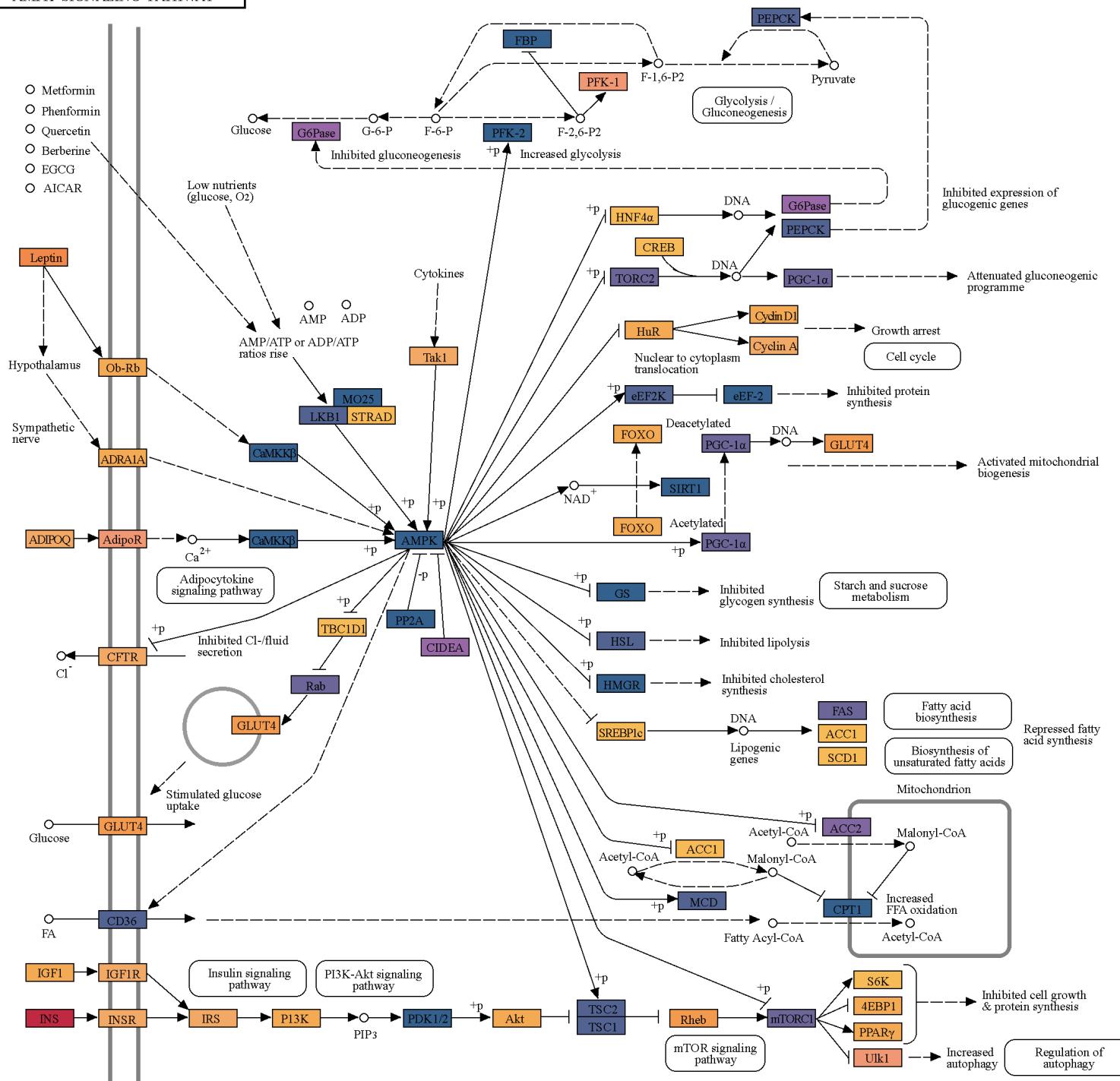
## TOLL-LIKE RECEPTOR SIGNALING PATHWAY



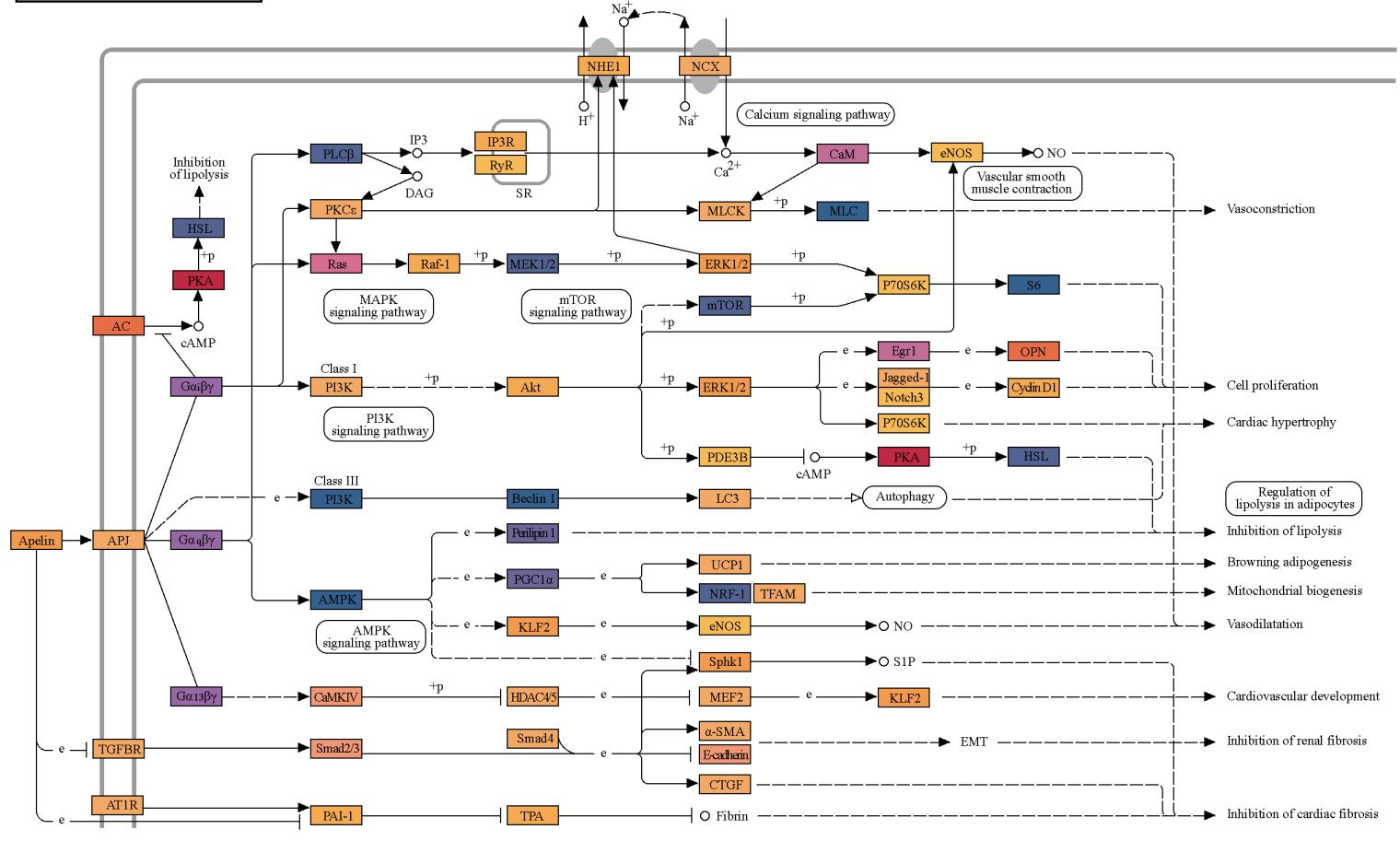
## NEUROTROPHIN SIGNALING PATHWAY



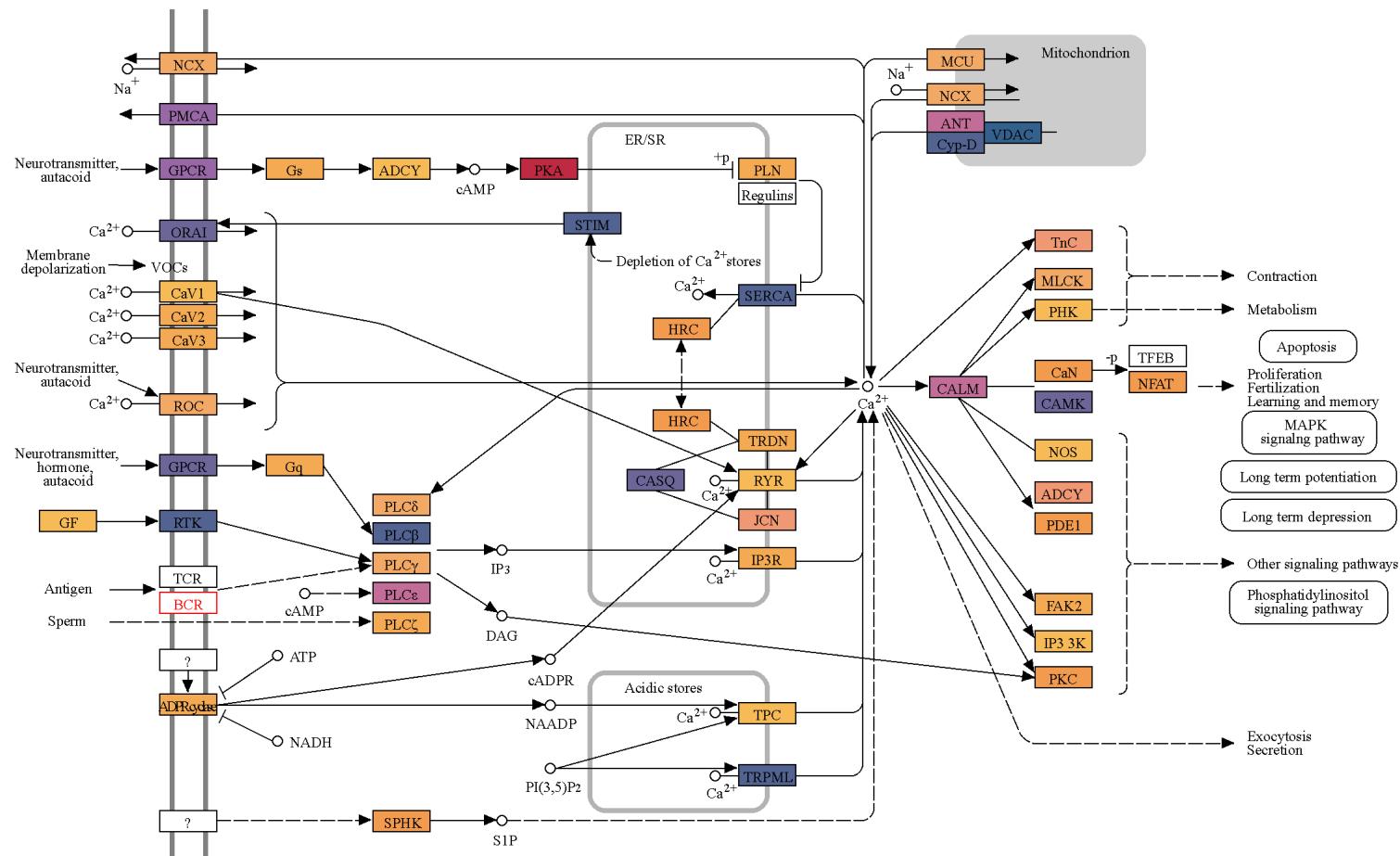
## AMPK SIGNALING PATHWAY



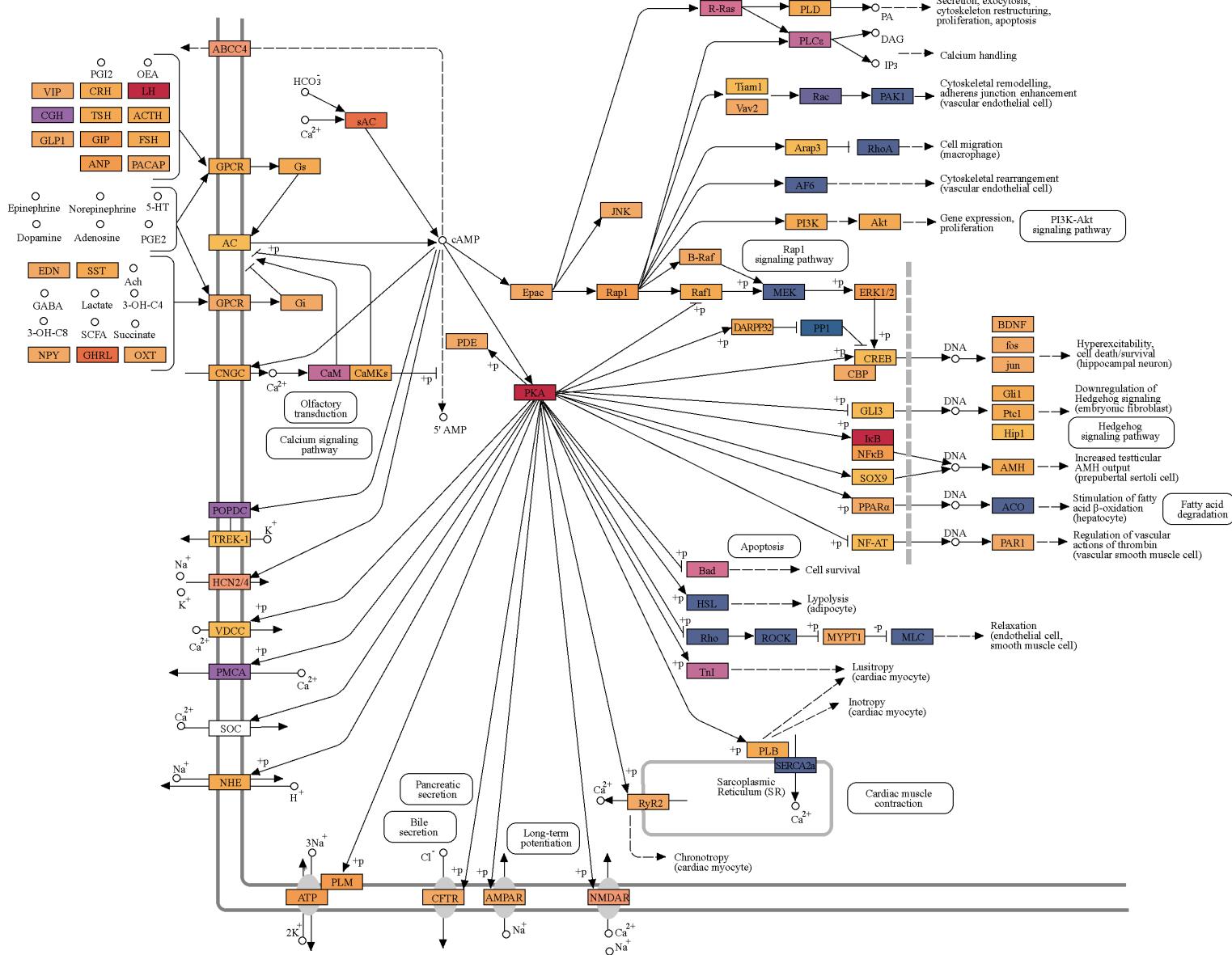
APELIN SIGNALING PATHWAY



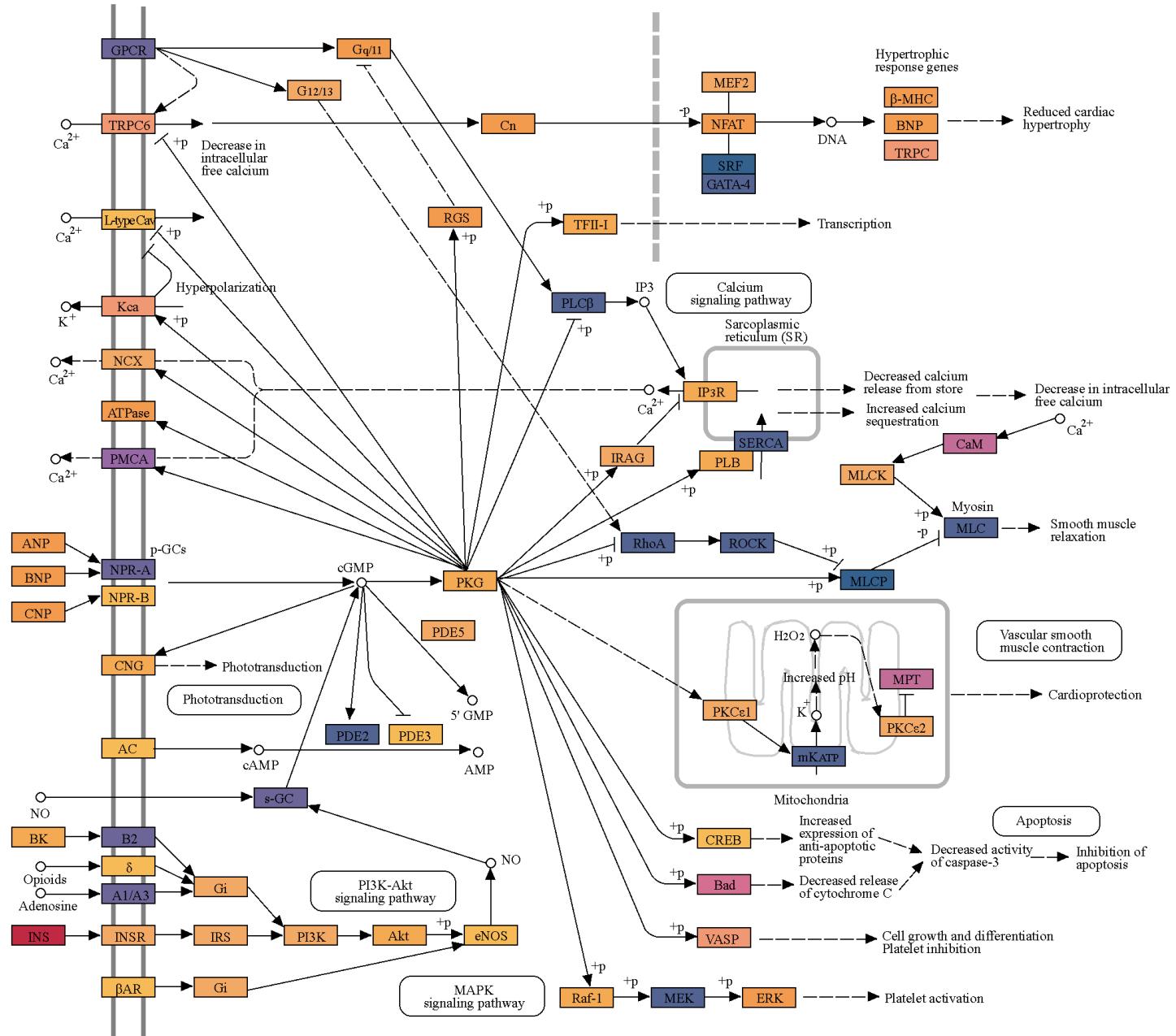
## CALCIUM SIGNALING PATHWAY



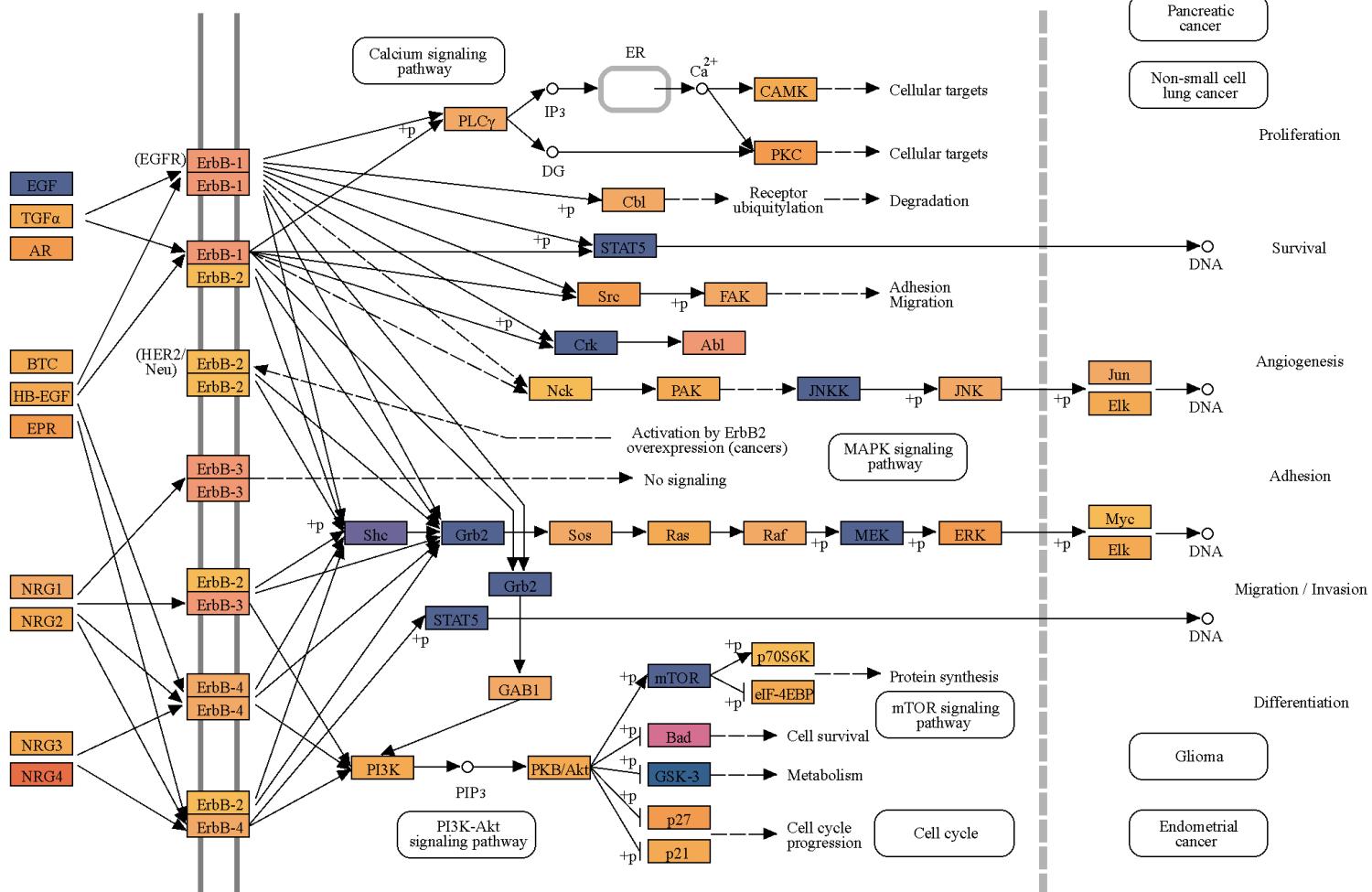
## cAMP SIGNALING PATHWAY



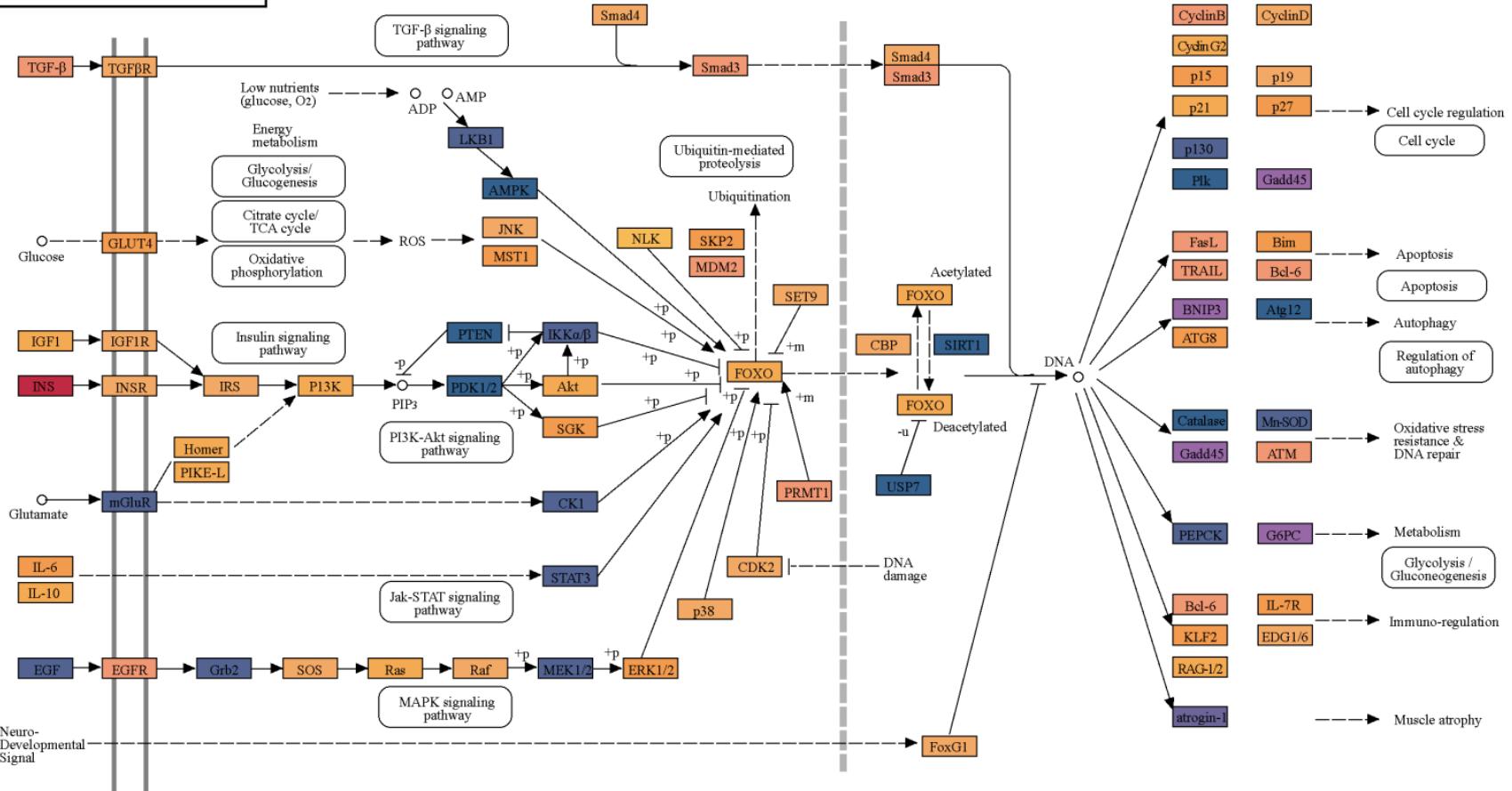
## cGMP-PKG SIGNALING PATHWAY



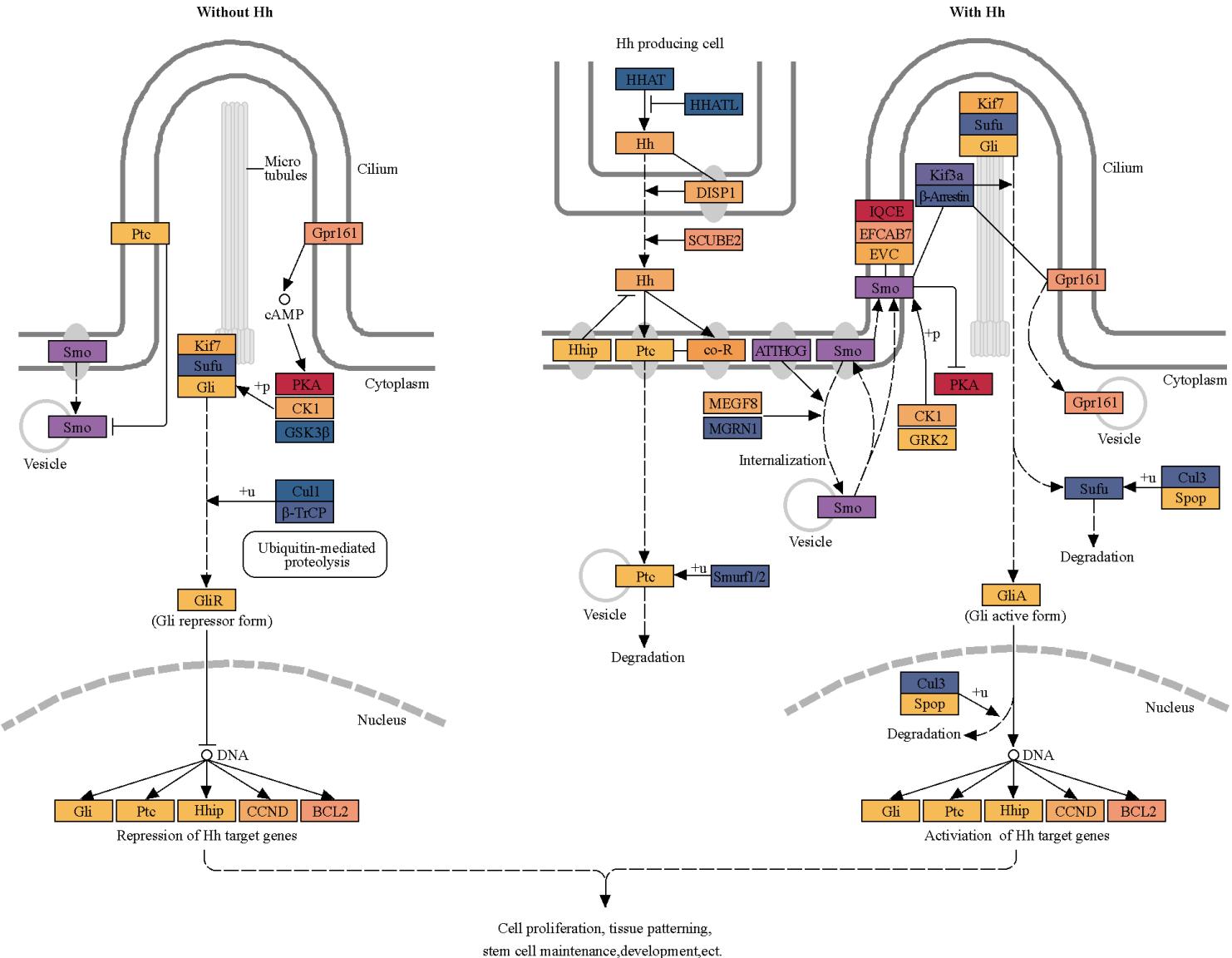
## ERBB SIGNALING PATHWAY



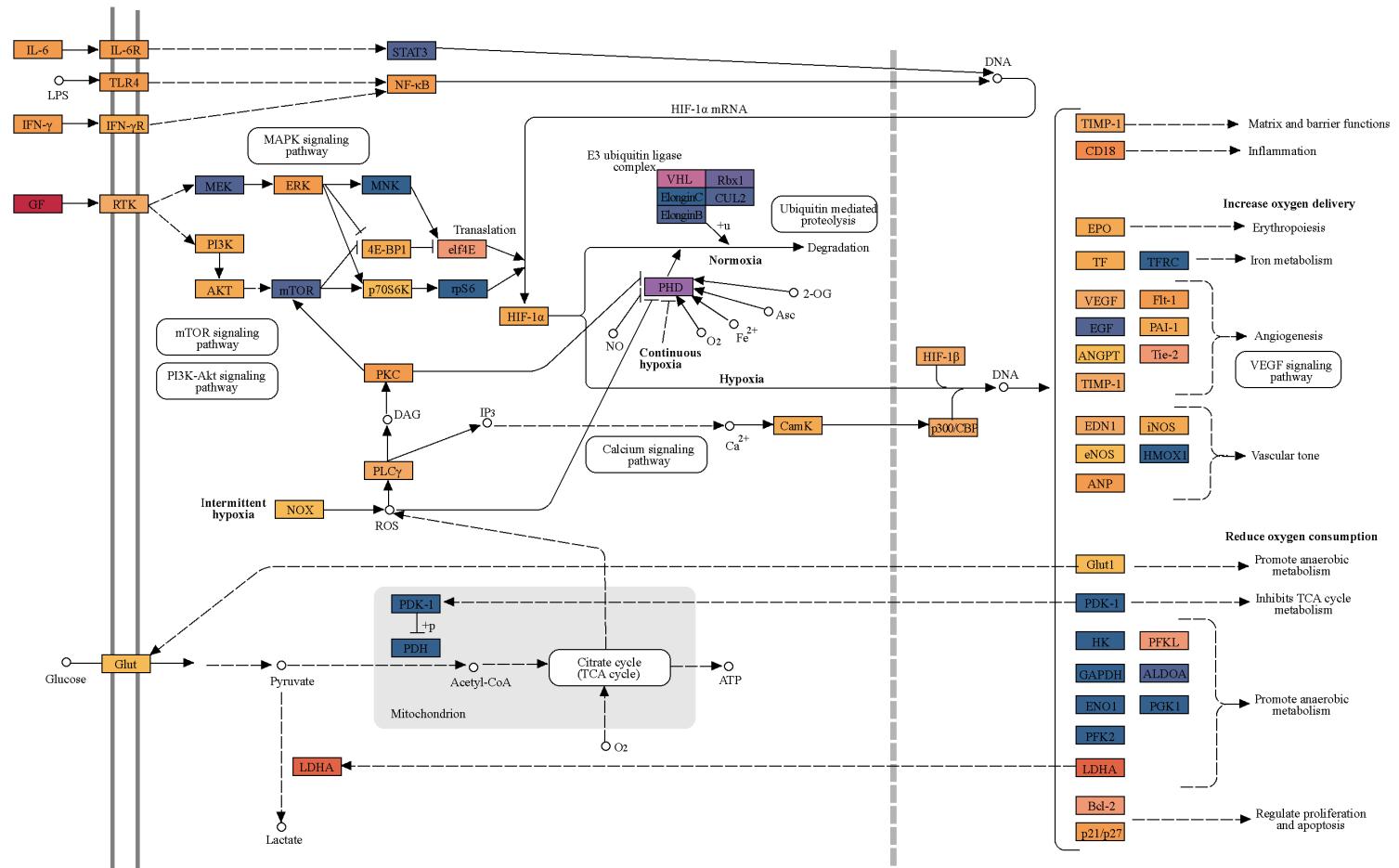
## FOXO SIGNALING PATHWAY



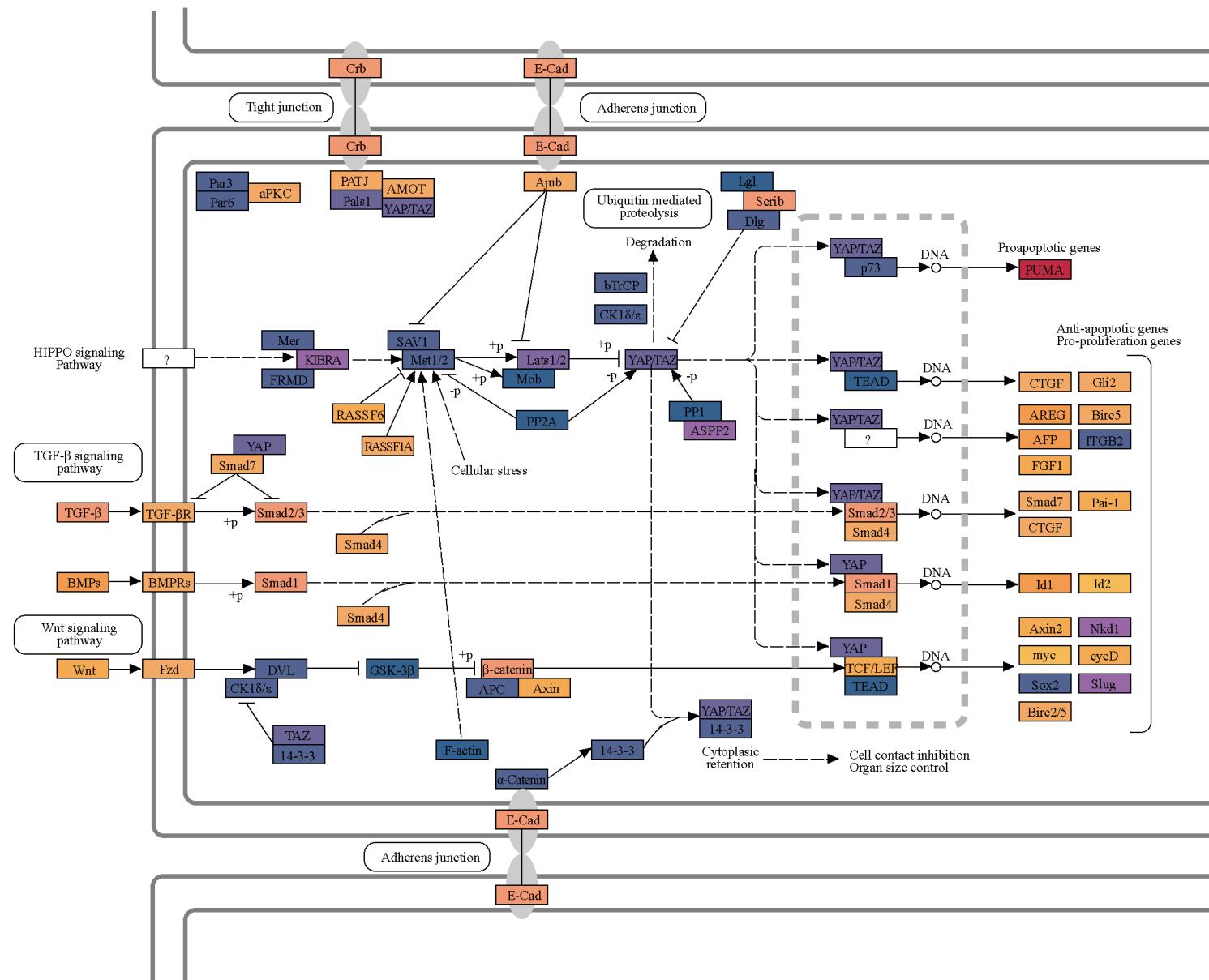
## HEDGEHOG SIGNALING PATHWAY



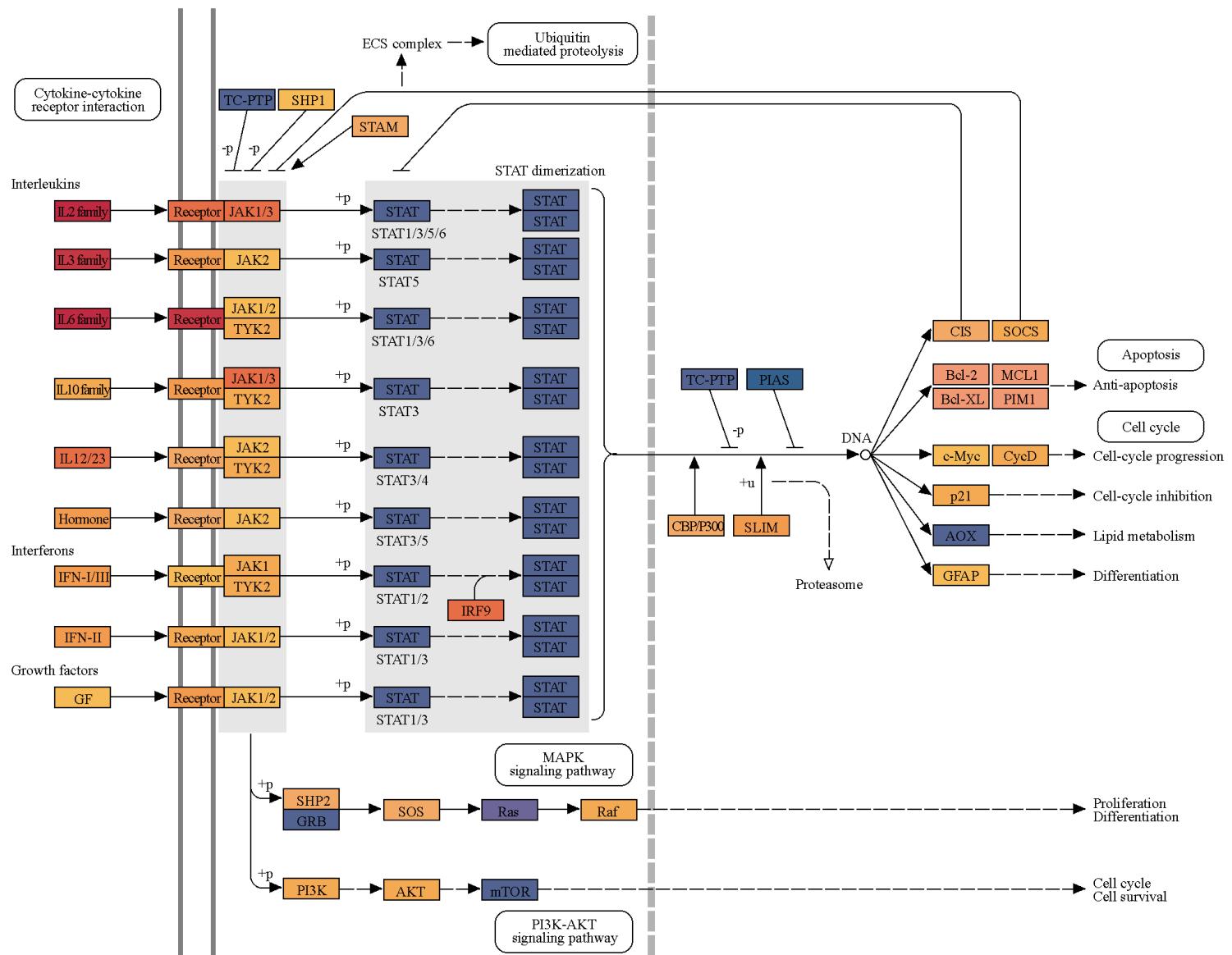
## HIF-1 SIGNALING PATHWAY



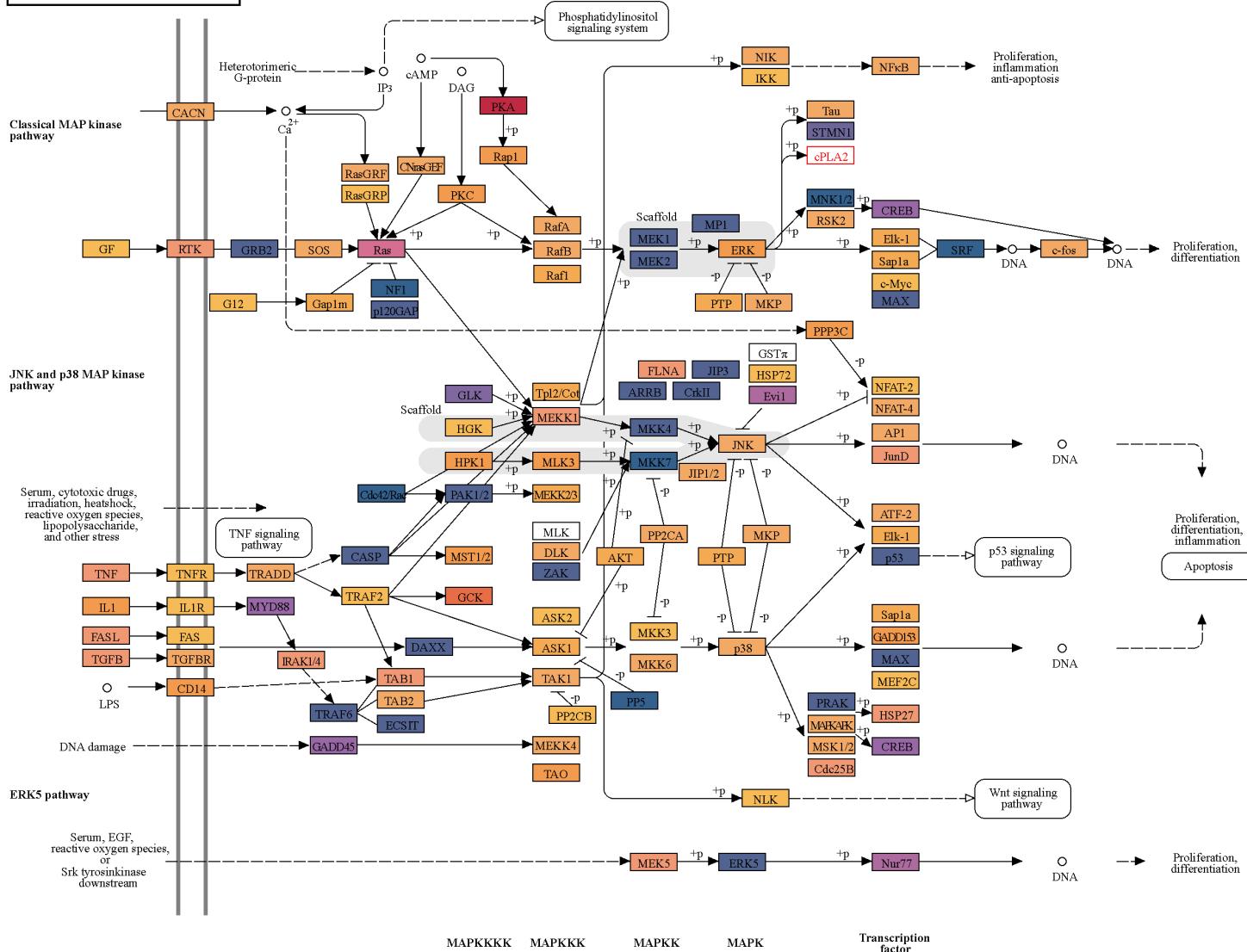
## HIPPO SIGNALING PATHWAY



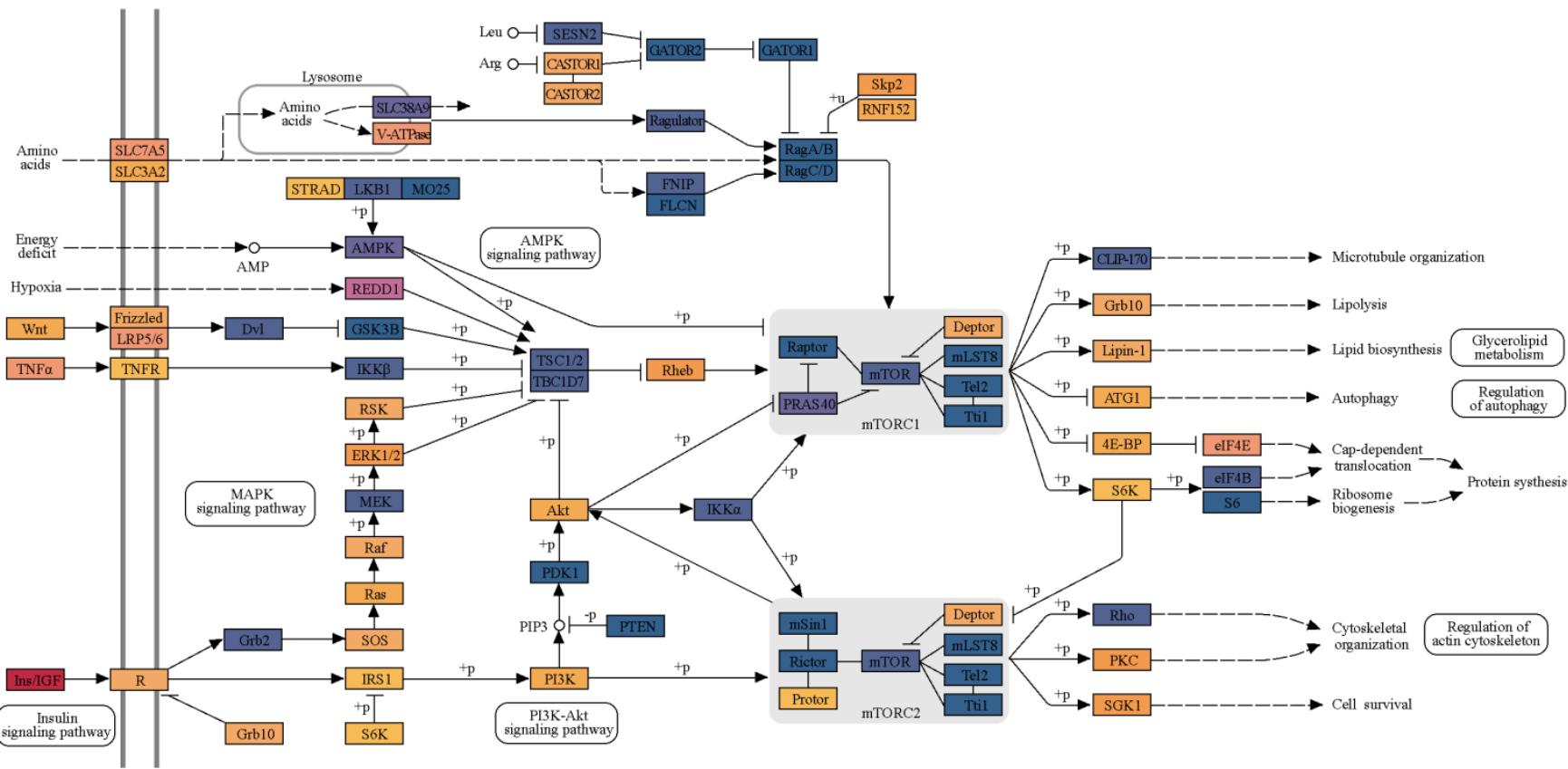
## JAK-STAT SIGNALING PATHWAY



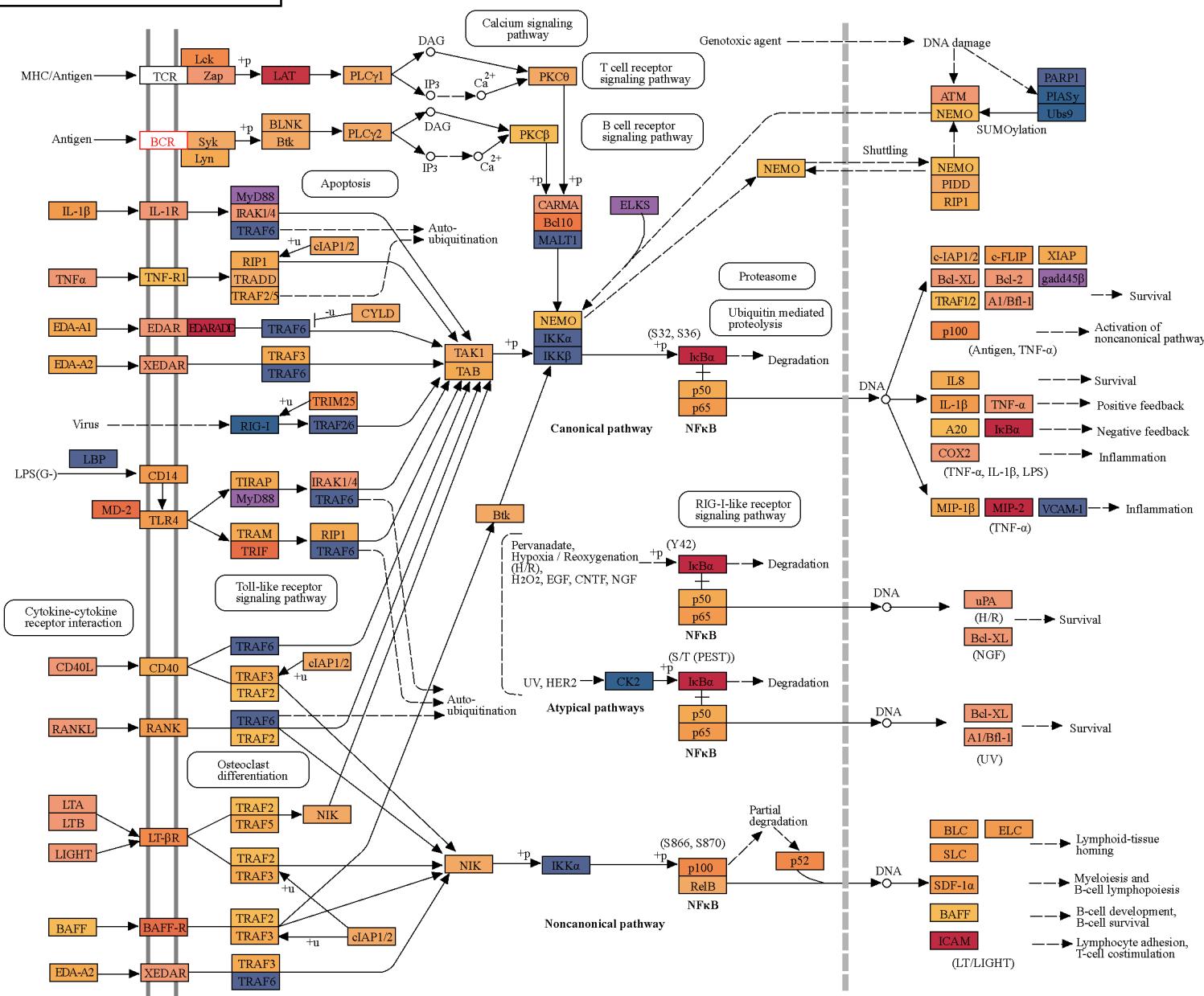
## MAPK SIGNALING PATHWAY



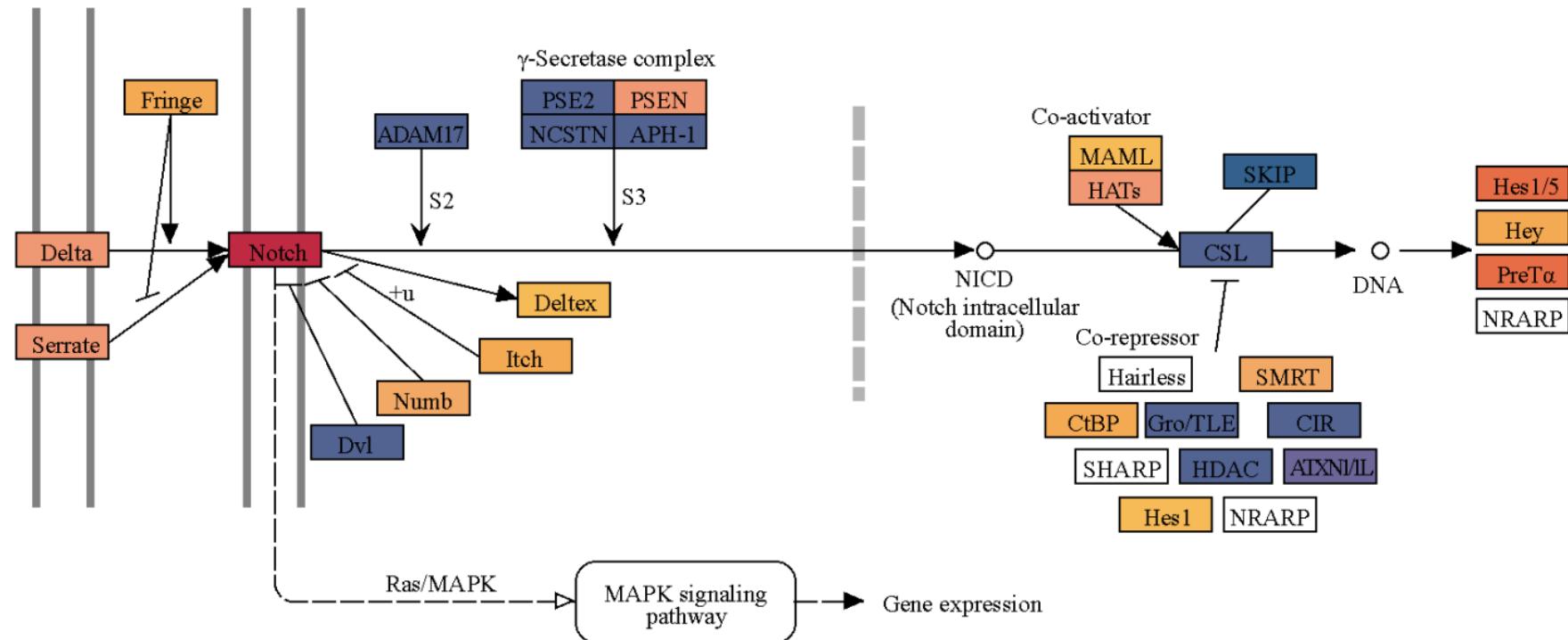
## mTOR SIGNALING PATHWAY



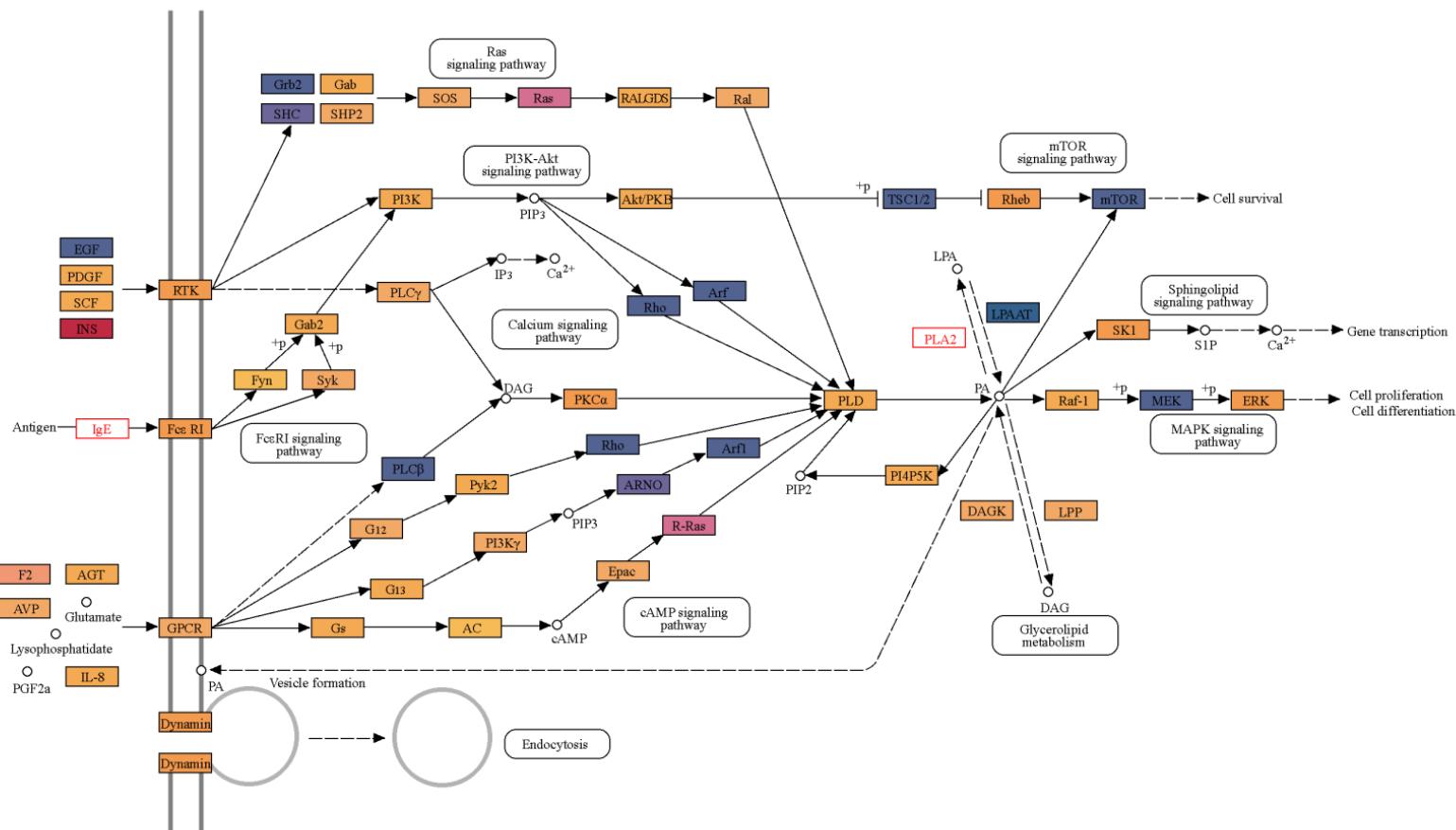
## NF-KAPPA B SIGNALING PATHWAY



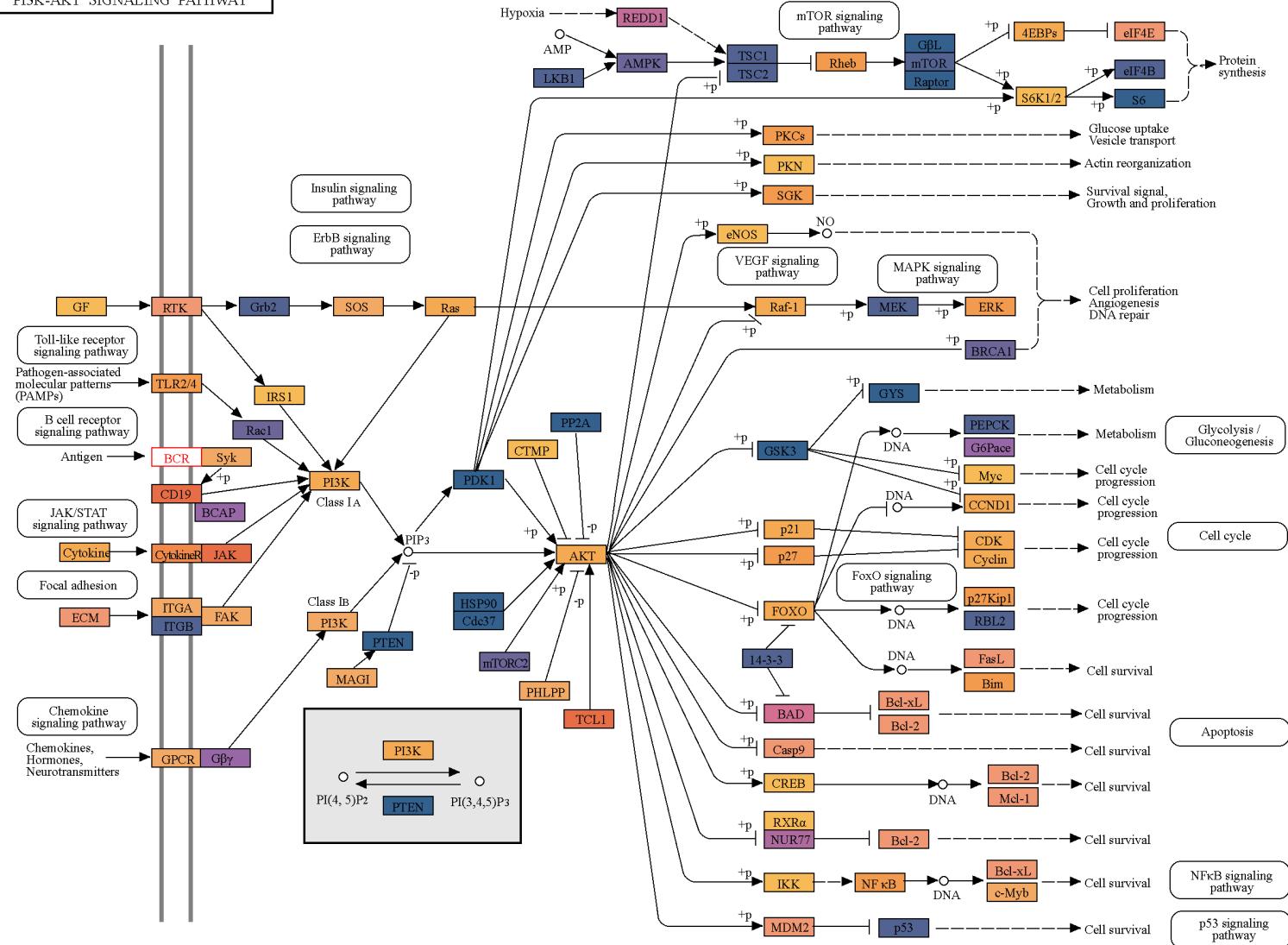
## NOTCH SIGNALING PATHWAY



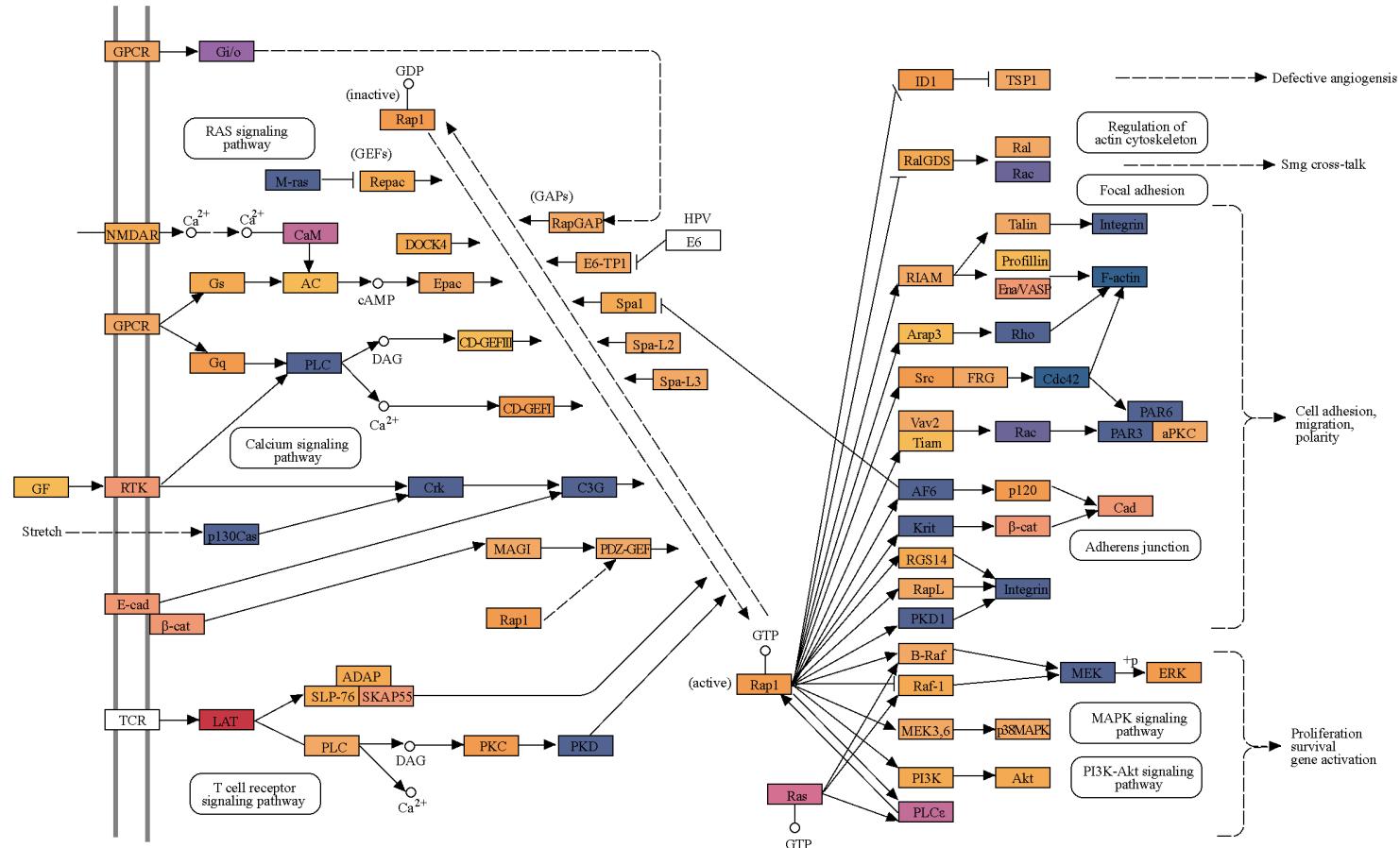
## PHOSPHOLIPASE D SIGNALING PATHWAY



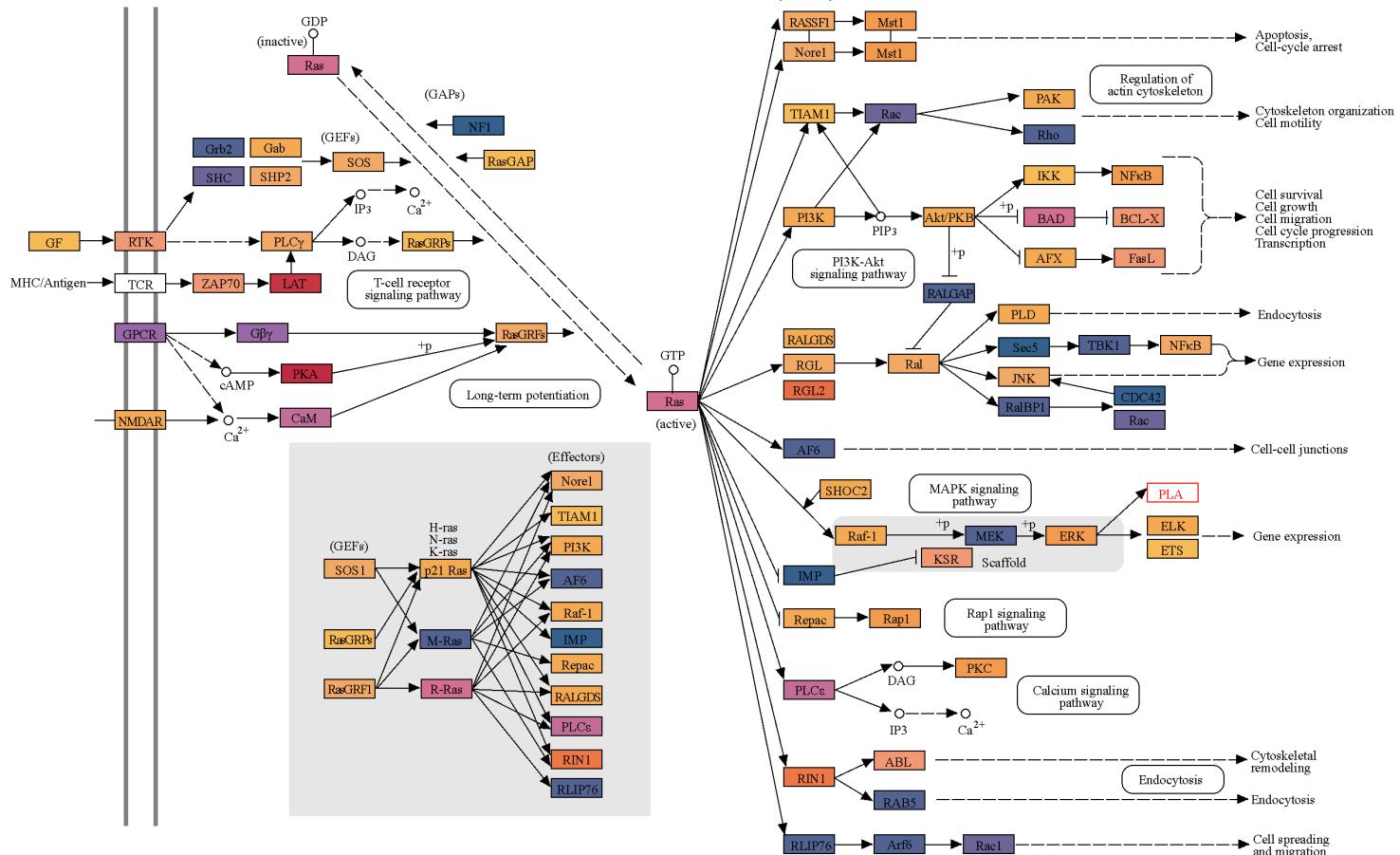
## PI3K-AKT SIGNALING PATHWAY



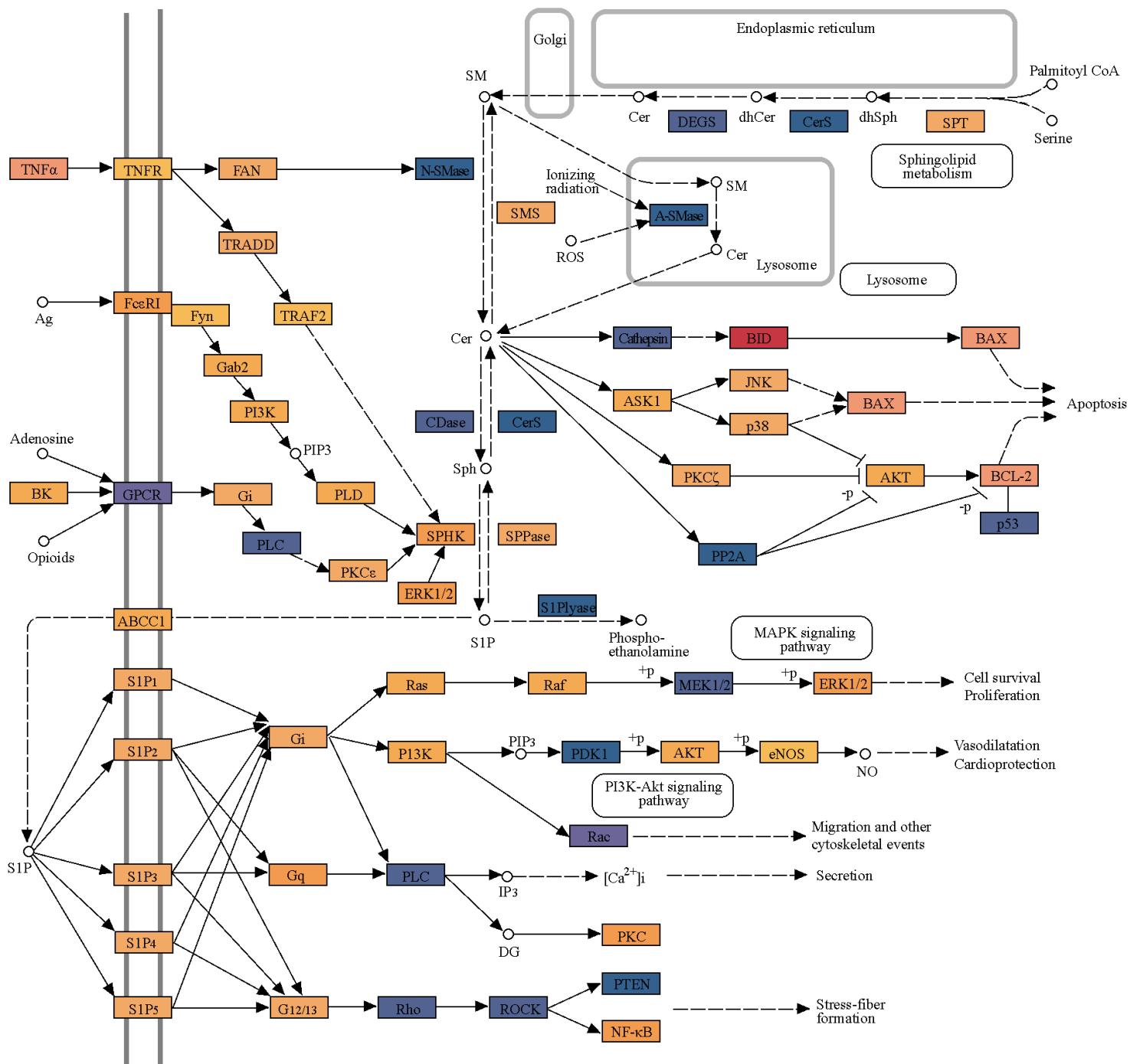
## RAPI SIGNALING PATHWAY



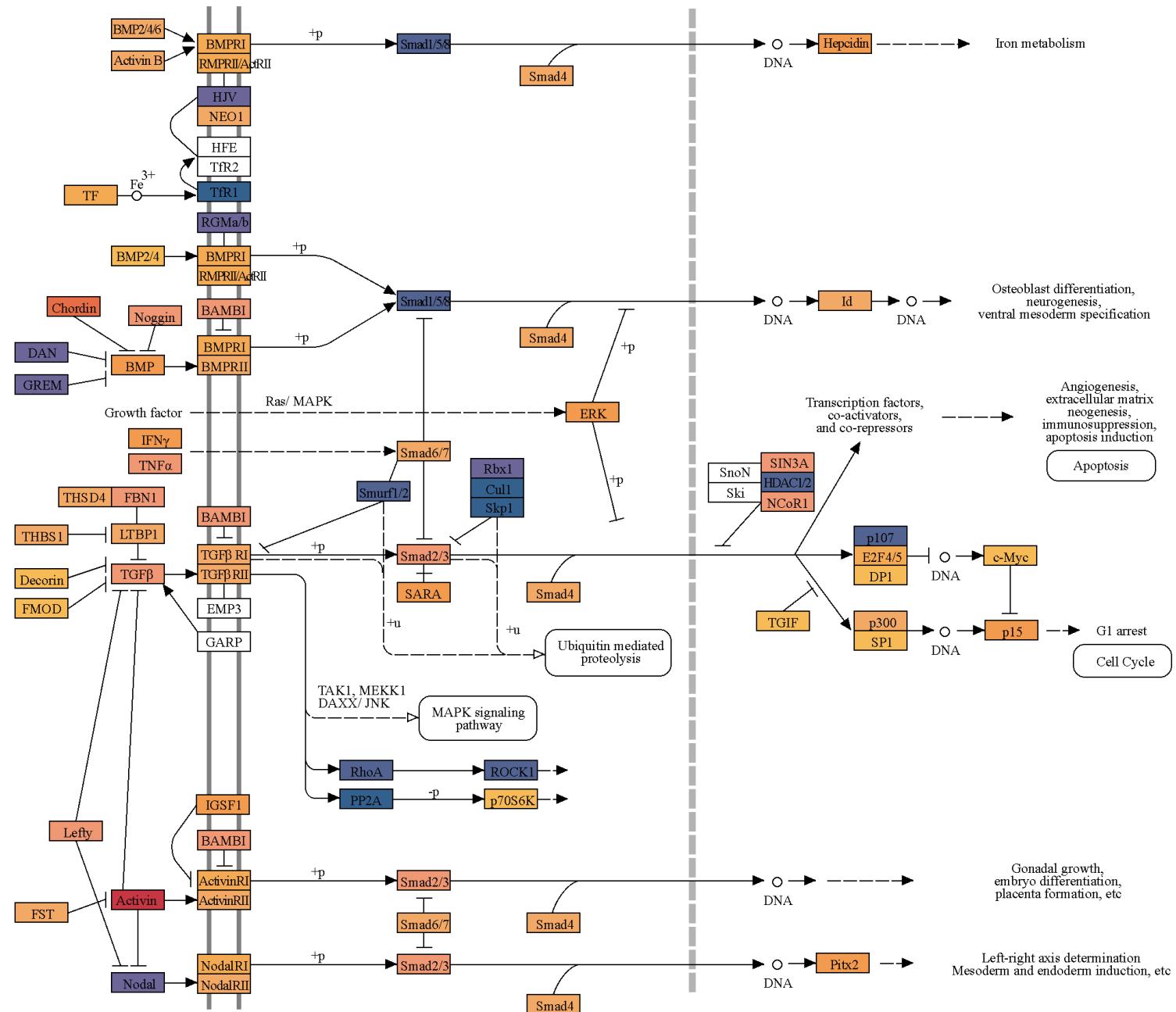
## RAS SIGNALING PATHWAY



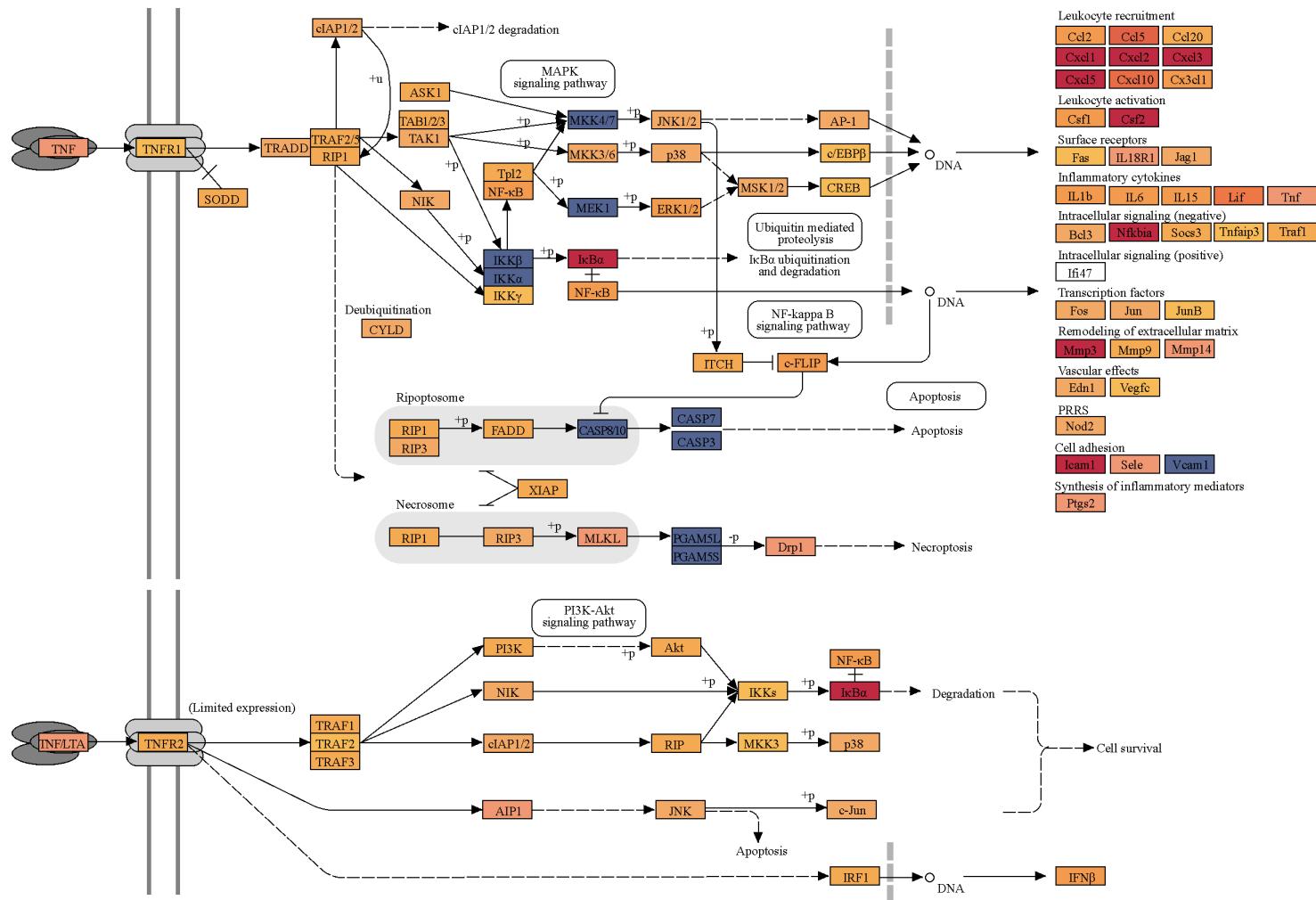
## SPHINGOLIPID SIGNALING PATHWAY



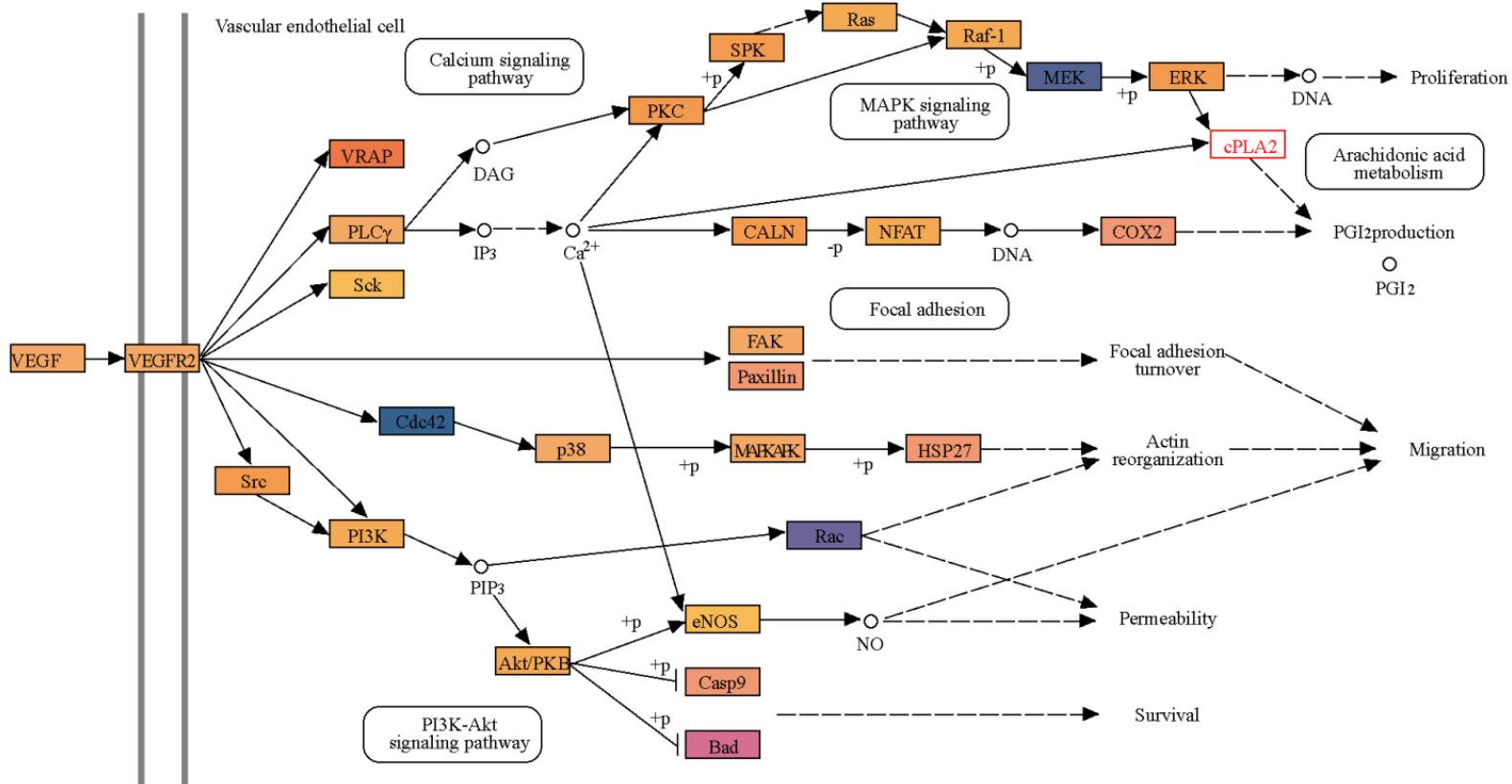
## TGF-BETA SIGNALING PATHWAY



## TNF SIGNALING PATHWAY



## VEGF SIGNALING PATHWAY



## WNT SIGNALING PATHWAY

