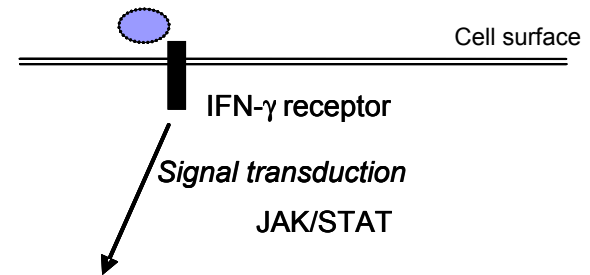
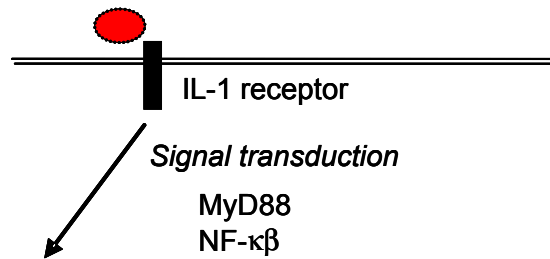


 rIL-1 β

 rIFN- γ



Transcription factor stimulation

Jun B
I κ B
CAAT/EBP
Activating TF 4
ETV6

Inflammatory response

Acute phase response proteins

Precerebellin
C type lectins
Differentially regulated trout protein

Antibacterial proteins

Hepcidin
Ferritin

Transcription factor stimulation

IRF-1
IRF-8
I κ B

TH1 cellular response

Antigen generation

Proteasome subunits
LMP2
LMP7
MCL1
Ubiquitin conjugating enzyme

Antigen Presentation

Tapasin
Tap1
MHC I Heavy chain

← . . . Cross talk . . . →

Response
genes