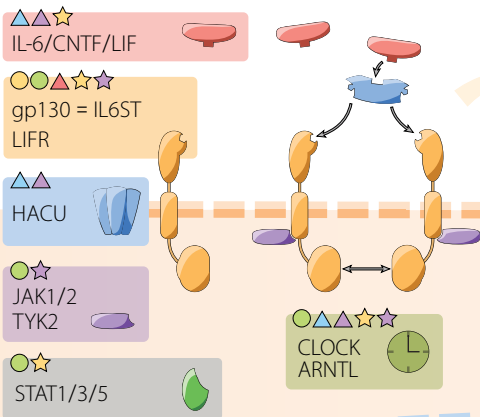


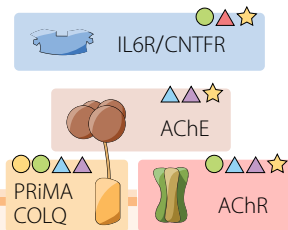
# CHOLINERGIC NEURON



Dimerisation,  
receptor phosphorylation,  
STAT binding

STAT phosphorylation,  
dimerisation,  
nuclear translocation

# RECEPTIVE NEURON



- ☆ hsa-miR-125b-5p
- ☆ hsa-let-7f-2-3p
- △ hsa-miR-1185-5p
- △ hsa-miR-320d
- △ hsa-miR-199a-5p
- hsa-miR-199b-5p
- hsa-miR-27b-5p
- △○ = TF-targeting

Induction of ChAT/vAChT  
(pro-cholinergic) &  
pro- as well as anti-  
inflammatory cascades

☆  
LHX6/LHX8

