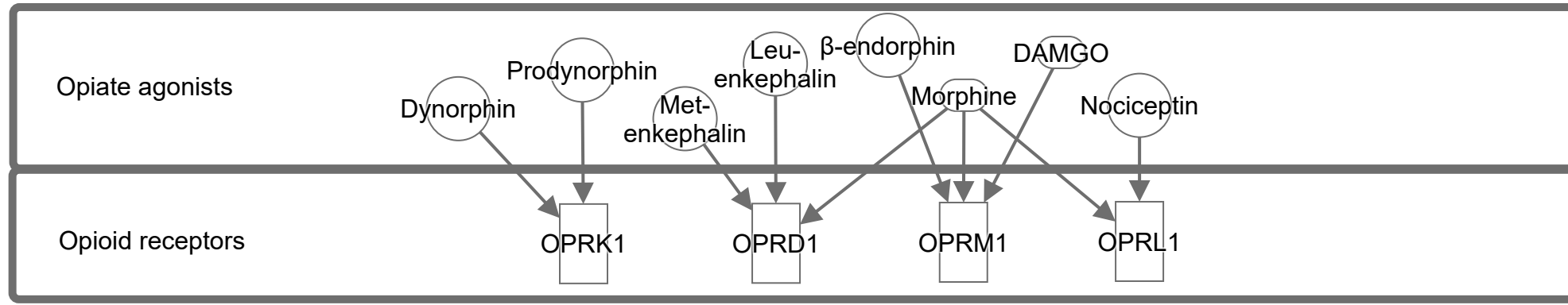
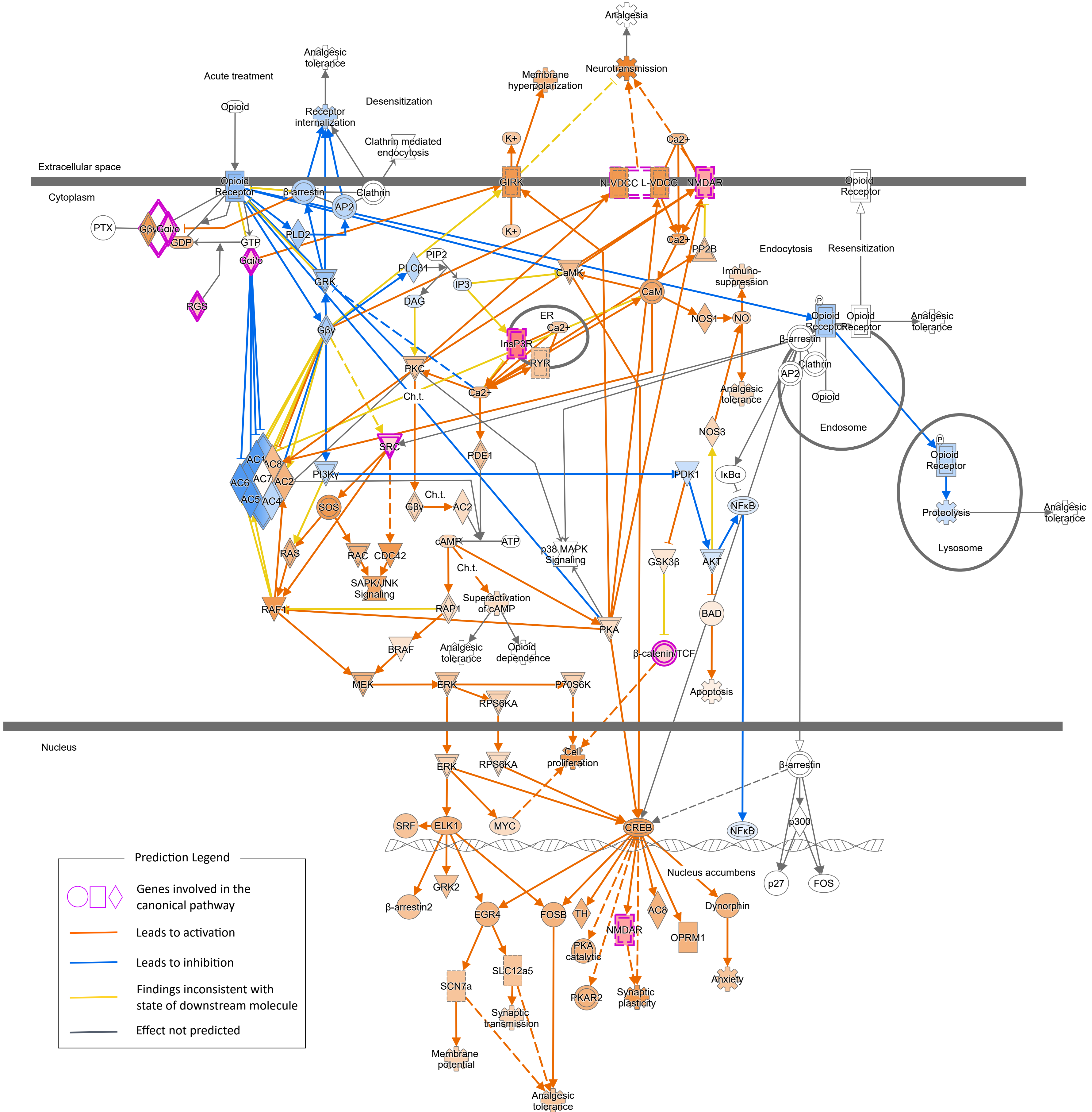


Opioid receptors belong to the G protein-coupled receptor family, characterized by a seven-transmembrane span structure. Opioid receptors are expressed on primary sensory neurons in pain-modulating descending pathways,



Ch.t = chronic treatment



**Prediction Legend**

- Genes involved in the canonical pathway
- Leads to activation
- Leads to inhibition
- Findings inconsistent with state of downstream molecule
- Effect not predicted