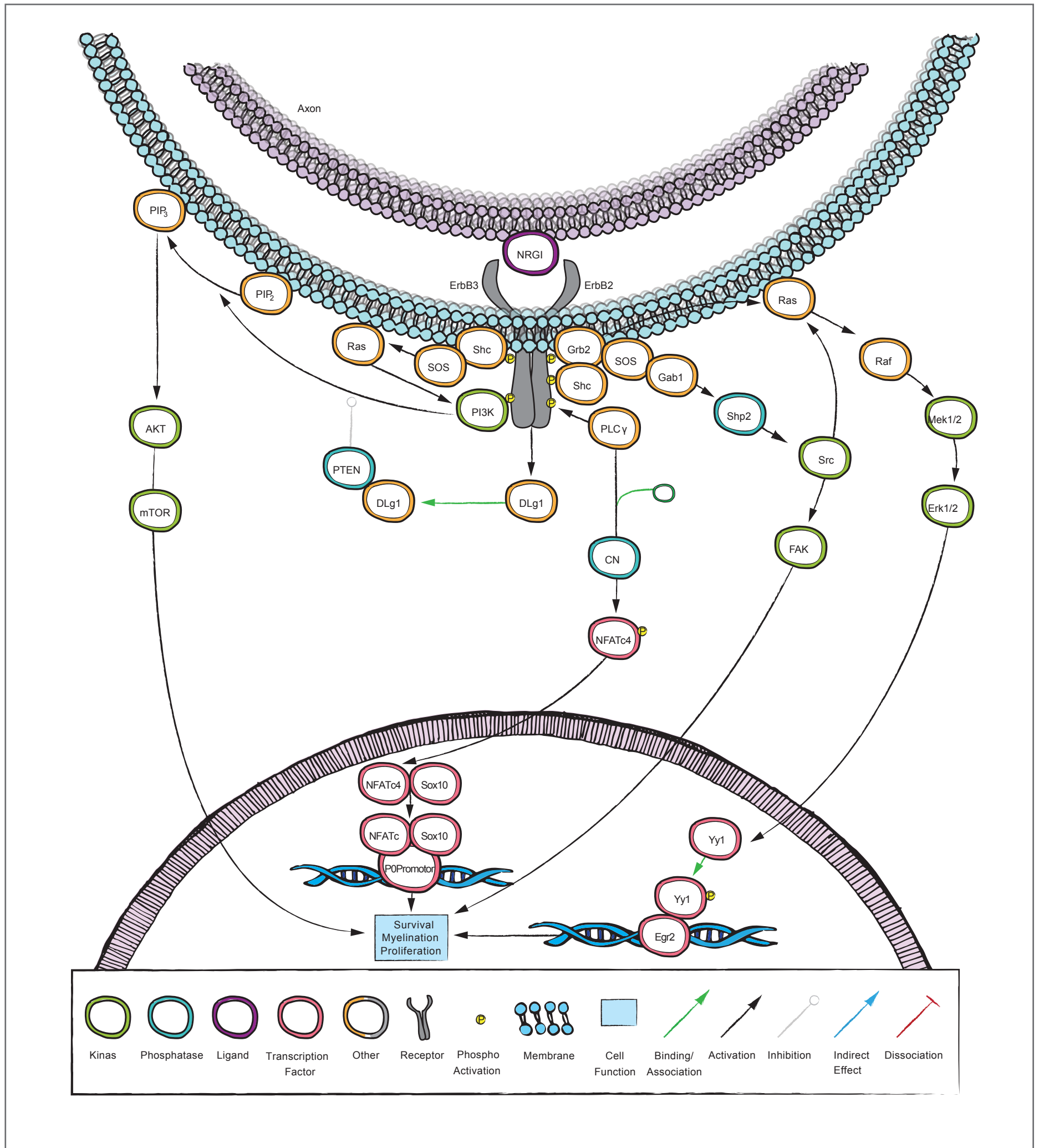


# Featured Pathways & Targets

## schwann cell development



Schwann cells are involved in many important aspects of peripheral nerve biology. Schwann cells conduct nervous impulses along axons. They are also involved in nerve development and regeneration, trophic support for neurons, production of the nerve extracellular matrix, modulation of neuromuscular synaptic activity, and presentation of antigens to T-lymphocytes.