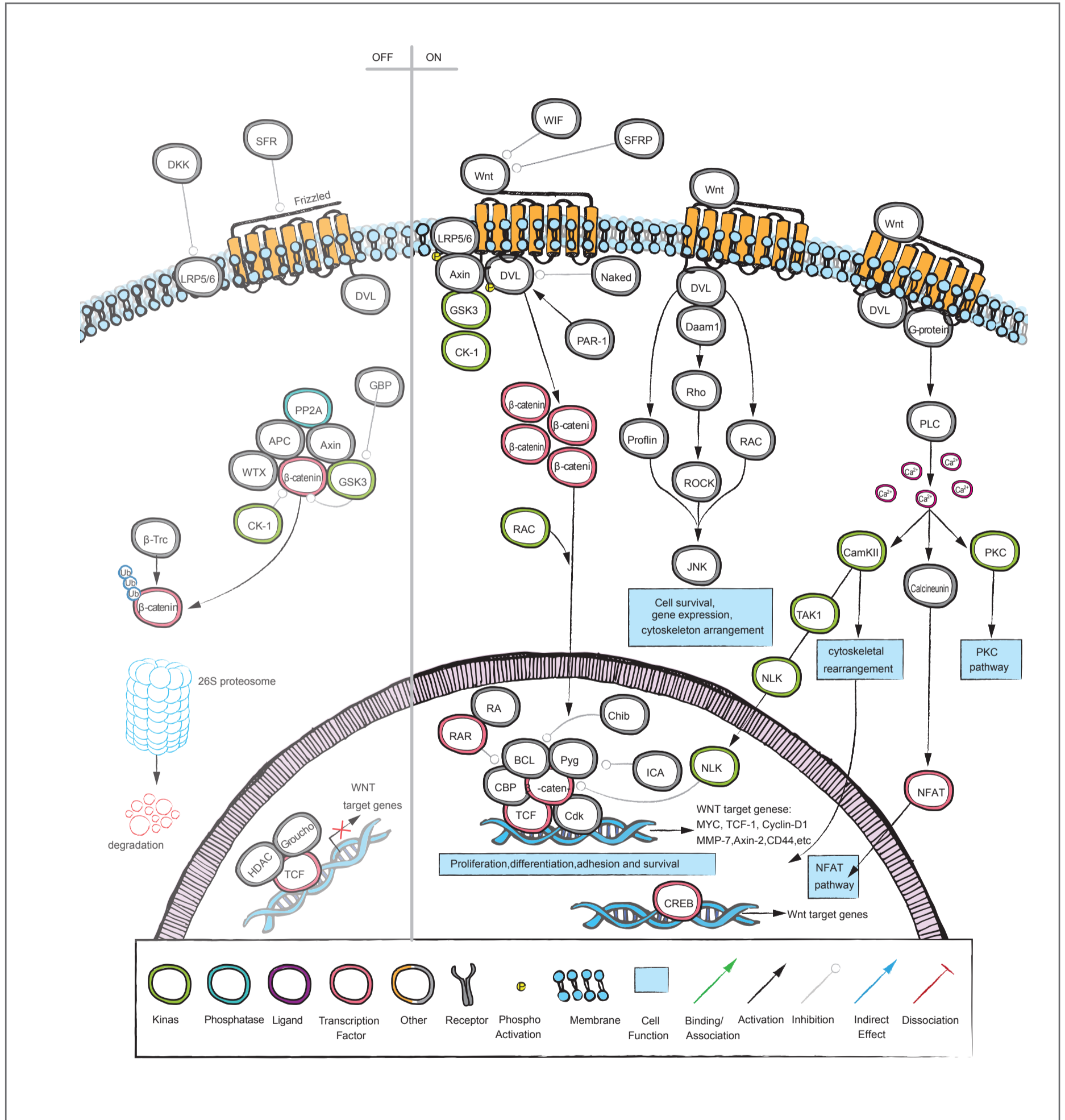


## Featured Pathways & Targets

### WNT Signaling



The Wnt Signaling pathway is heavily involved in both development and disease. It plays a crucial role in determining cell fate during embryonic development, cell migration and proliferation, cellular polarity, apoptosis, and homeostasis. When Wnt signaling goes unregulated it leads to serious consequences during embryonic development and many pleiotropic human pathologies. Some of these pathologies include breast, colon and skin cancers, skeletal defects, and birth defects, most commonly, spina bifida.