

adaptive immune response based on somatic recombination of immune receptors built from immunoglobulin superfamily domains

regulation of mitotic cell cycle
regulation of DNA metabolic process
positive regulation of cytokine production
negative regulation of cell cycle
T cell activation
DNA recombination
cell cycle phase transition
lymphocyte differentiation
DNA conformation change
DNA replication
mitotic cell cycle phase transition
regulation of apoptotic signaling pathway
protein–DNA complex subunit organization
positive regulation of cell cycle
protein–DNA complex assembly
leukocyte activation involved in immune response
cell activation involved in immune response
DNA packaging
lymphocyte activation involved in immune response
chromatin assembly
DNA–dependent DNA replication
nucleosome organization
chromatin assembly or disassembly
nucleosome assembly

