### DAG plot-tan-BP

biological\_process metabolic process cellular process multicellular organismal process developmental process biological regulation response to stimulus response to stress nitrogen compound metabolic process cellular metabolic process system process anatomical structure development cellular developmental process cell population proliferation regulation of biological quality organic substance metabolic process cellular component organization or biogenesis cellular response to stimulus. regulation of biological process response to chemical regulation of hormone levels cellular aromatic compound metabolic process cellular component organization regulation of response to stimulus, response to organic substance epithelial cell proliferation organic hydroxy compound metabolic process organic cyclic compound metabolic process muscle system process regeneration multicellular organism development regulation of cellular process cellular response to chemical stimulus cellular response to stress organonitrogen compound metabolic process phenol-containing compound metabolic process muscle hypertrophy system development cellular modified amino acid metabolic process relationship cellular response to organic substance hormone metabolic process extracellular structure organization cell projection organization response to growth factor → isa thyroid hormone metabolic process cellular response to growth factor stimulus striated muscle hypertrophy nervous system development --- part of extracellular matrix organization cell differentiation -⇒ regulates plasma membrane bounded cell projection organization cell development thyroid harmone generation neurogenesis p.adjust regulation of cellular response to growth factor stimulus generation of neurons neuron differentiation

neuron projection regeneration

neuron development

dendrite regeneration

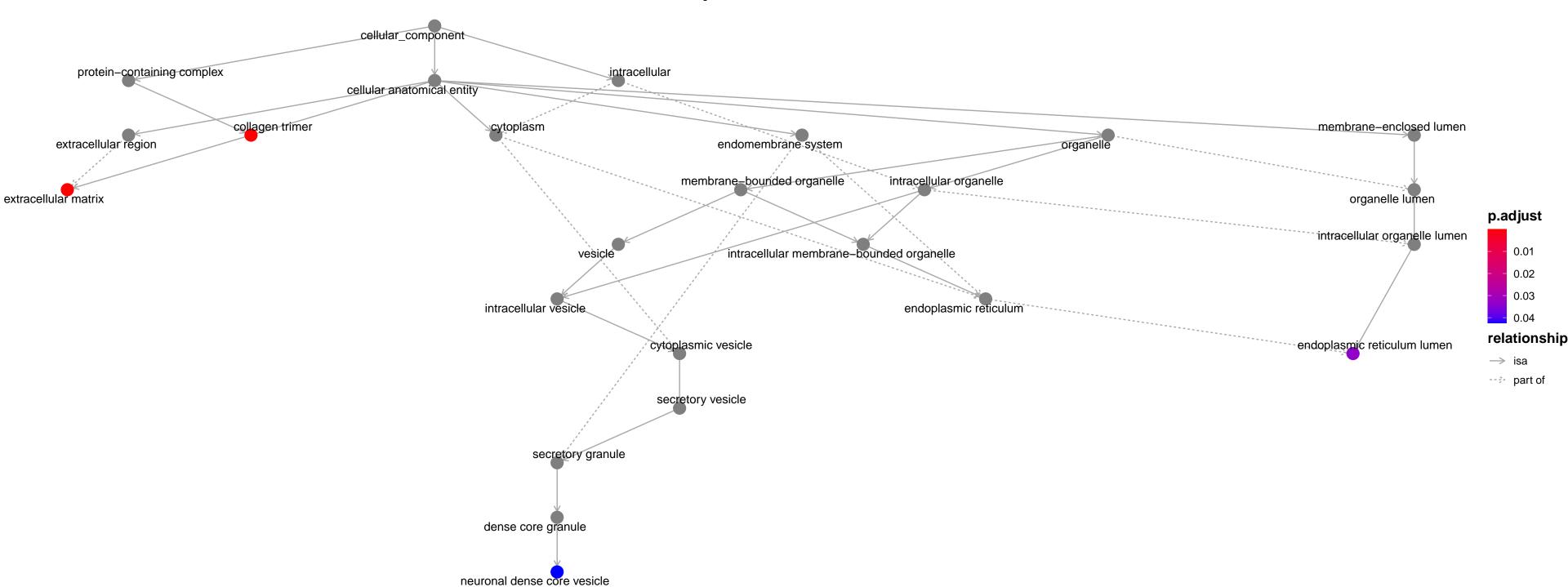
dendrite development

neuron projection development

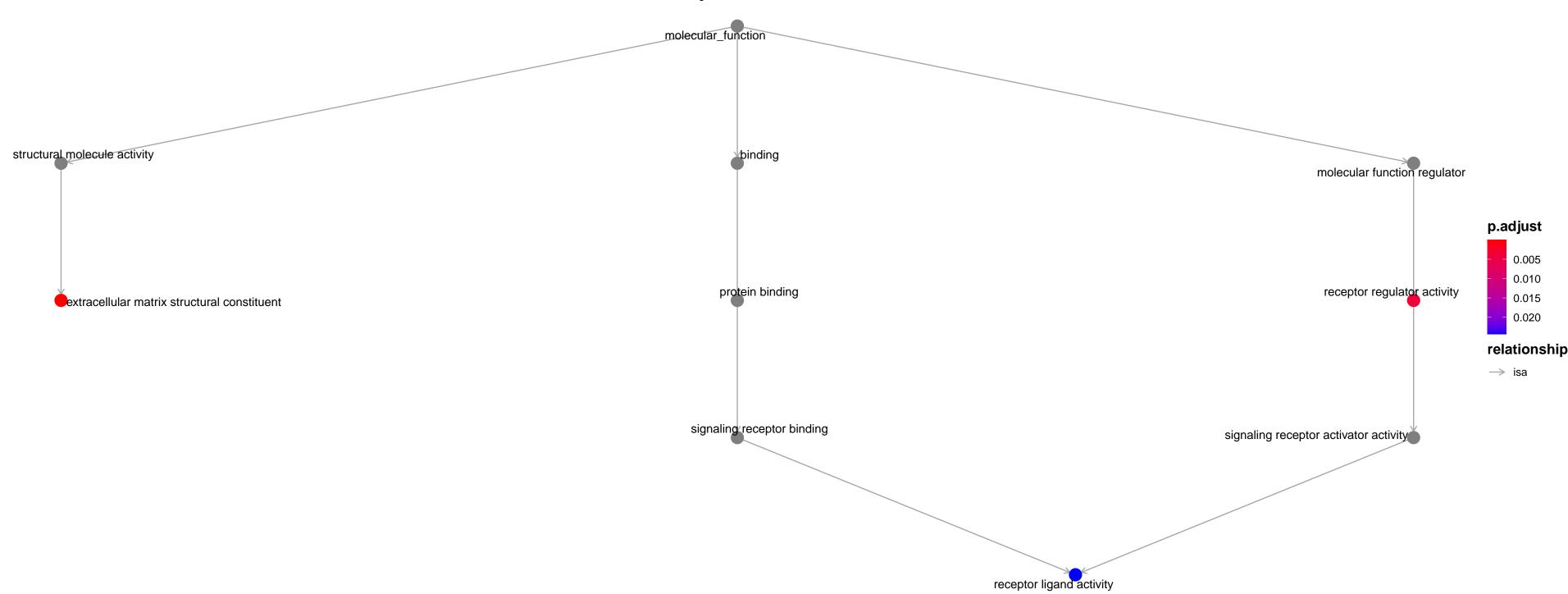
0.01

0.02

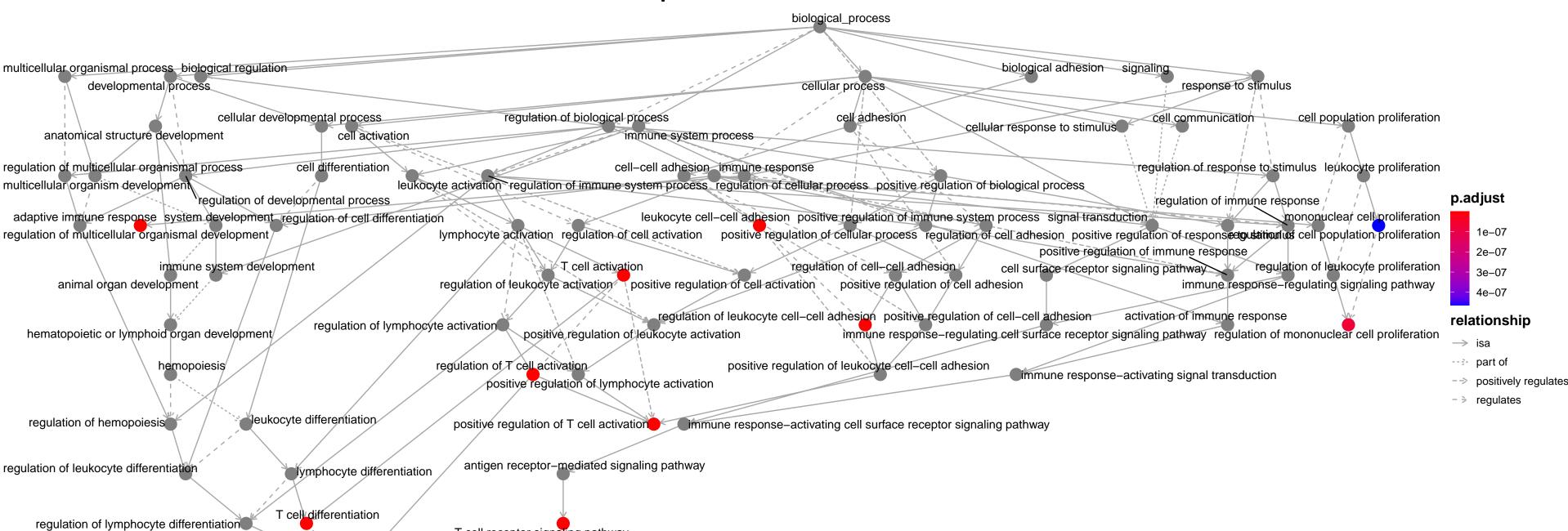
## DAG plot-tan-CC



# DAG plot-tan-MF

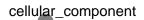


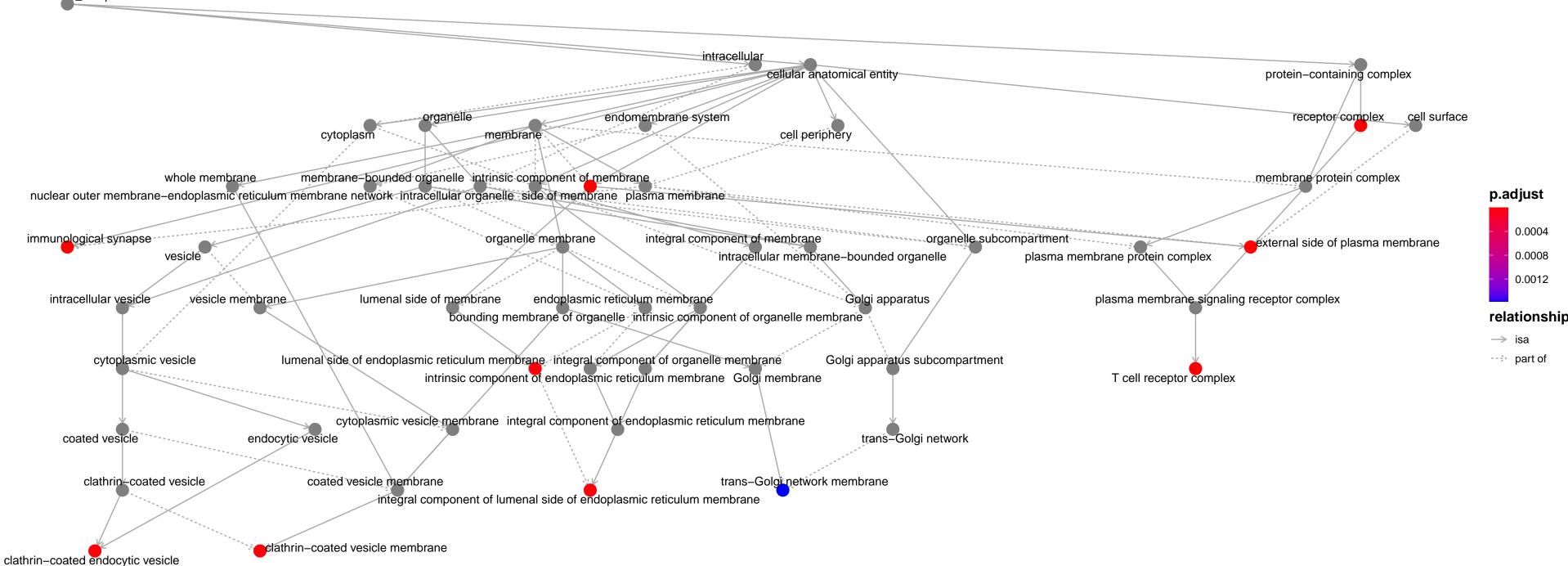
#### **DAG plot-darkred-BP**



regulation of T cell differentiation

T cell receptor signaling pathway





### DAG plot-darkred-MF

