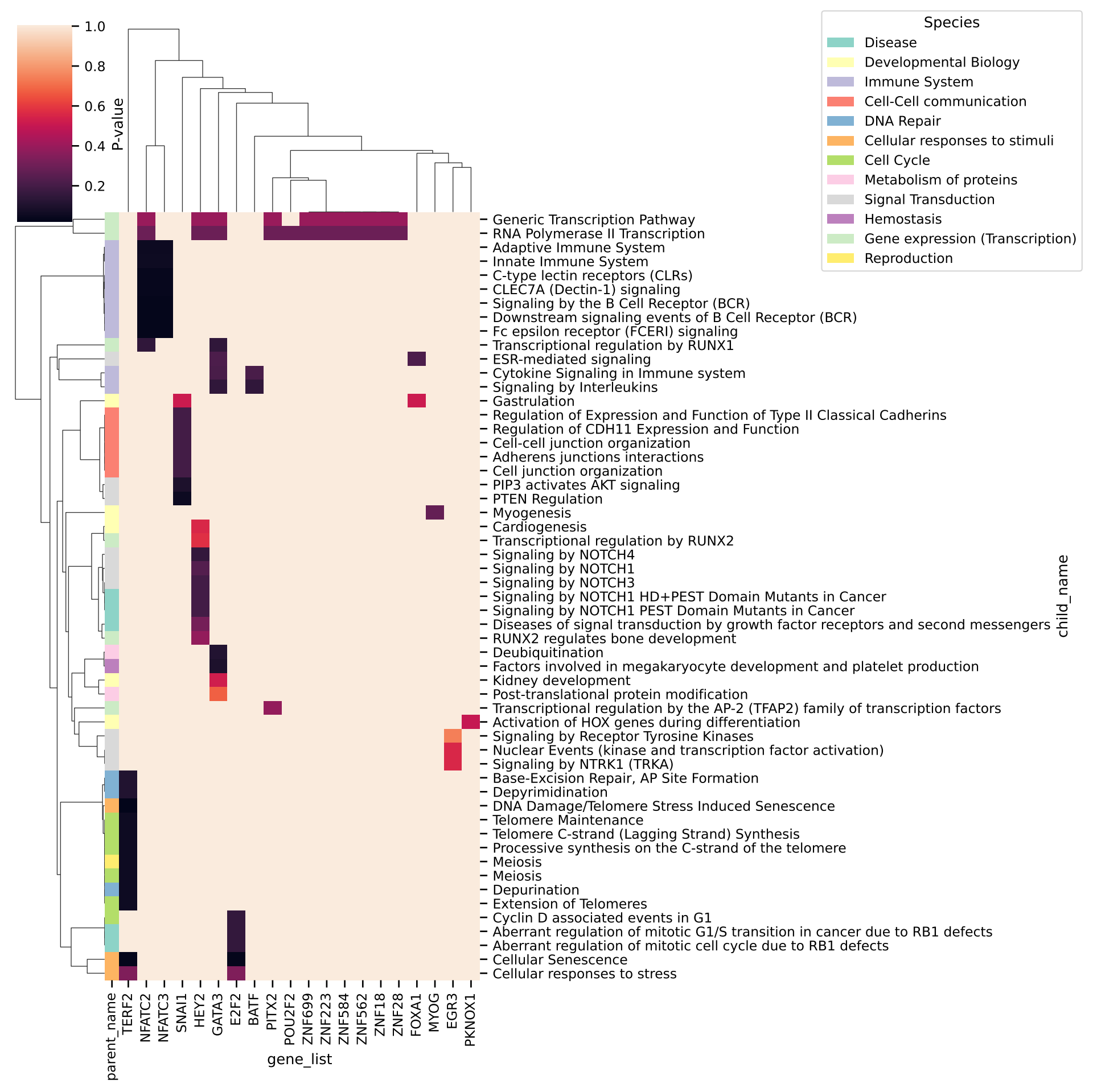
P-value
1.0
0.8
0.6
0.4
0.2
Species
Disease
Developmental Biology
Immune System
Cell-Cell communication
DNA Repair
Cellular responses to stimuli
Cell Cycle
Metabolism of proteins
Signal Transduction
Hemostasis
Gene expression (Transcription)
Reproduction
Generic Transcription Pathway
RNA Polymerase II Transcription
Adaptive Immune System
Innate Immune System
C-type lectin receptors (CLRs)
CLEC7A (Dectin-1) signaling
Signaling by the B Cell Receptor (BCR)
Downstream signaling events of B Cell Receptor (BCR)
Fc epsilon receptor (FCERI) signaling
Transcriptional regulation by RUNX1
ESR-mediated signaling
Cytokine Signaling in Immune system
Signaling by Interleukins
Gastrulation
Regulation of Expression and Function of Type II Classical Cadherins
Regulation of CDH11 Expression and Function
Cell-cell junction organization
Adherens junctions interactions
Cell junction organization
PIP3 activates AKT signaling
PTEN Regulation
Myogenesis
Cardiogenesis
Transcriptional regulation by RUNX2
Signaling by NOTCH4
Signaling by NOTCH1
Signaling by NOTCH3
Signaling by NOTCH1 HD+PEST Domain Mutants in Cancer
Signaling by NOTCH1 PEST Domain Mutants in Cancer
Diseases of signal transduction by growth factor receptors and second messengers
RUNX2 regulates bone development
Deubiquitination
Factors involved in megakaryocyte development and platelet production
Kidney development
Post-translational protein modification
Transcriptional regulation by the AP-2 (TFAP2) family of transcription factors
Activation of HOX genes during differentiation
Signaling by Receptor Tyrosine Kinases
Nuclear Events (kinase and transcription factor activation)
Signaling by NTRK1 (TRKA)
Base-Excision Repair, AP Site Formation
Depyrimidination
DNA Damage/Telomere Stress Induced Senescence
Telomere Maintenance
Telomere C-strand (Lagging Strand) Synthesis
Processive synthesis on the C-strand of the telomere
Meiosis
Meiosis
Depurination
Extension of Telomeres
Cyclin D associated events in G1
Aberrant regulation of mitotic G1/S transition in cancer due to RB1 defects
Aberrant regulation of mitotic cell cycle due to RB1 defects
Cellular Senescence
Cellular responses to stress
child_name
parent_name
TERF2
NFATC2
NFATC3
SNAI1
HEY2
GATA3
E2F2
BATF
PITX2
POU2F2
ZNF699
ZNF223
ZNF584
ZNF562
ZNF18
ZNF28
FOXA1
MYOG
EGR3
PKNOX1
gene_list