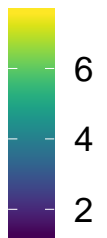


Female-specific DEGs

Cancer modules 18

MODULE 84
MODULE 64
MODULE 75
MODULE 45
MODULE 46
MODULE 44
MODULE 53
MODULE 27
MODULE 292
MODULE 263

Adj p-val
(-log10)



GO BP 53

REGULATION OF CELL ADHESION
IMMUNE SYSTEM DEVELOPMENT
REGULATION OF CELL ACTIVATION
POSITIVE REGULATION OF CELL ADHESION
REGULATION OF CELL CELL ADHESION
POSITIVE REGULATION OF CELL ACTIVATION
REGULATION OF HOMOTYPIC CELL CELL ADHESION
LYMPHOCYTE DIFFERENTIATION
POSITIVE REGULATION OF CELL CELL ADHESION
T CELL DIFFERENTIATION

KEGG pathways < COGENIC se

T CELL RECEPTOR SIGNALING PATHWAY
PRIMARY IMMUNODEFICIENCY
NATURAL KILLER CELL MEDIATED CYTOTOXICITY
HEMATOPOIETIC CELL LINEAGE

LEF1 UP.V1 UP
EGFR UP.V1 UP
PKCA DN.V1 UP

0 5 10 15 20
Number of genes