Cluster 12 (egg-embryo) negative regulation of gene expression, epigenetic heterochromatin organization epigenetic regulation of gene expression chromatin organization chromosome organization chromatin organization protein phosphorylation DNA methylation DNA methylation DNA alkylation · nucieic acid metabolic nucleic acid metabolic process regulation of cellular process regulation of cell cycle regulation of cellular Adj. p-value regulation of biological process process biological regulation -0.04 regulation of transcription by RNA polymerase II regulation of RNA metabolic process 0.03 regulation of RNA biosynthetic process 0.02 regulation of primary metabolic process **GO Term** regulation of nucleobase-containing compound metabolic process 0.01 regulation of nitrogen compound metabolic process regulation of metabolic process regulation of macromolecule metabolic process Hits (%) regulation of macromolecule biosynthetic process regulation of gene expression regulation of DNA-templated transcription regulation of cellular metabolic process regulation of cellular biosynthetic process regulation of biosynthetic process regulation of gene expression positive regulation of RNA metabolic process positive regulation of RNA biosynthetic process positive regulation of nucleobase-containing compound metabolic process positive regulation of macromolecule metabolic process positive regulation of macromolecule biosynthetic process positive regulation of gene expression positive regulation of DNA-templated transcription positive regulation of cellular biosynthetic process positive regulation of biosynthetic process negative regulation of RNA metabolic process negative regulation of nucleobase-containing compound metabolic process negative regulation of macromolecule metabolic process negative regulation of gene expression negative regulation of cellular biosynthetic process 10 15 20 Hits (%)