**KEGG Pathway Enrichment** Neuroactive ligand signaling Calcium signaling pathway Protein digestion and absorption Human papillomavirus infection Focal adhesion ECM-receptor interaction Cytoskeleton in muscle cells p.adjust Hippo signaling pathway Neuroactive ligand-receptor 0.01 interaction 0.02 Axon guidance 0.03 0.04 IgSF CAM signaling Gastric cancer GeneRatio TGF-beta signaling pathway 0.02 0.03 Synaptic vesicle cycle 0.04 PI3K-Akt signaling pathway 0.05 0.06 Wnt signaling pathway Breast cancer Systemic lupus erythematosus Alcoholism Neutrophil extracellular trap formation Transcriptional misregulation in cancer Cobalamin transport and metabolism Viral carcinogenesis up\_genes down\_genes (730)(489)Cluster