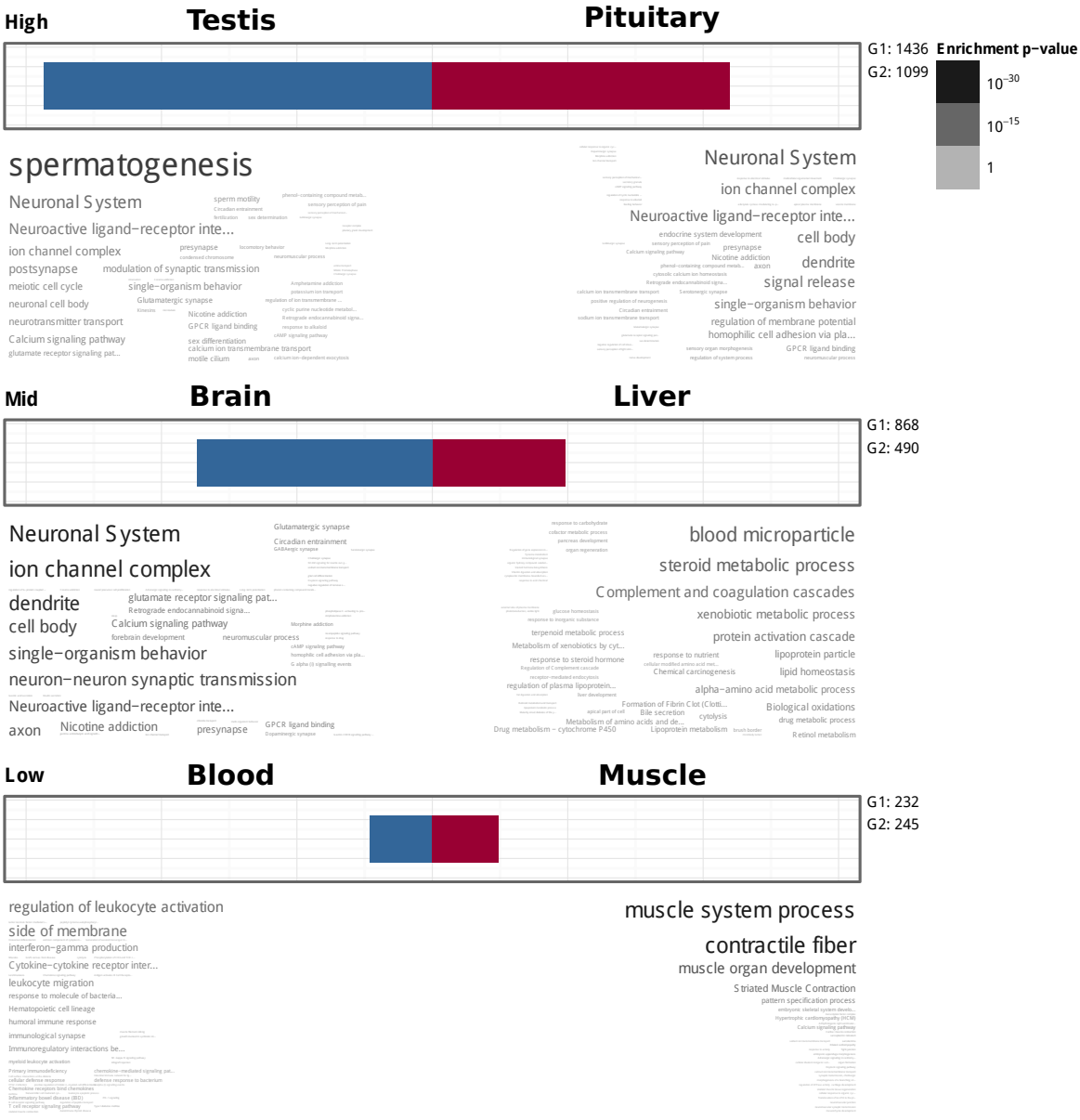
High
Testis
Pituitary
G1: 1436
G2: 1099
Enrichment p−value
10^{-30}
10^{-15}
1
spermatogenesis
Neuronal System
Neuroactive ligand−receptor inte...
ion channel complex
postsynapse
modulation of synaptic transmission
meiotic cell cycle
single−organism behavior
neuronal cell body
Glutamatergic synapse
neurotransmitter transport
Calcium signaling pathway
glutamate receptor signaling pat...
presynapse
Nicotine addiction
GPCR ligand binding
sex differentiation
calcium ion transmembrane transport
motile cilium
Neuronal System
ion channel complex
Neuroactive ligand−receptor inte...
cell body
dendrite
signal release
single−organism behavior
regulation of membrane potential
homophilic cell adhesion via pla...
presynapse
Nicotine addiction
GPCR ligand binding
Mid
Brain
Liver
G1: 868
G2: 490
Neuronal System
ion channel complex
dendrite
cell body
single−organism behavior
neuron−neuron synaptic transmission
Neuroactive ligand−receptor inte...
axon
Nicotine addiction
presynapse
GPCR ligand binding
Glutamatergic synapse
Circadian entrainment
glutamate receptor signaling pat...
Retrograde endocannabinoid signa...
Calcium signaling pathway
forebrain development
neuromuscular process
cAMP signaling pathway
blood microparticle
steroid metabolic process
Complement and coagulation cascades
xenobiotic metabolic process
protein activation cascade
lipoprotein particle
lipid homeostasis
alpha−amino acid metabolic process
Biological oxidations
drug metabolic process
Retinol metabolism
Chemical carcinogenesis
Lipoprotein metabolism
Low
Blood
Muscle
G1: 232
G2: 245
regulation of leukocyte activation
side of membrane
interferon−gamma production
Cytokine−cytokine receptor inter...
leukocyte migration
response to molecule of bacteria...
Hematopoietic cell lineage
humoral immune response
immunological synapse
Immunoregulatory interactions be...
muscle system process
contractile fiber
muscle organ development
Striated Muscle Contraction
pattern specification process