

extracellular matrix,
neuronal differentiation
cognition
aging

DS critical region
pulmonary fibrosis

- integrin
- amyloid-beta
- neutrophil degranulation
- synaptic cleft

diabetes
osteoporosis

deregulated in:

- non-HSA21
- HSA21

log2(occurences):

○ low
○ high

- interferon response,
- innate immune response
- NFkB signalling
- cytokine signalling
- neuron recognition
- ubiquitin system

- viral infection
- neutropenia

STRINGdb interactions
upregulated genes
genes DE specifically in mouse

