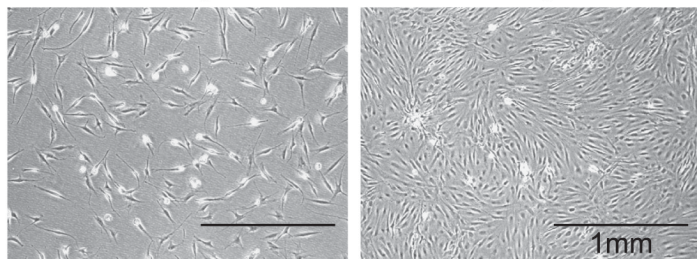


Co-culture with
human synovial cells and
rat nucleus pulposus cells

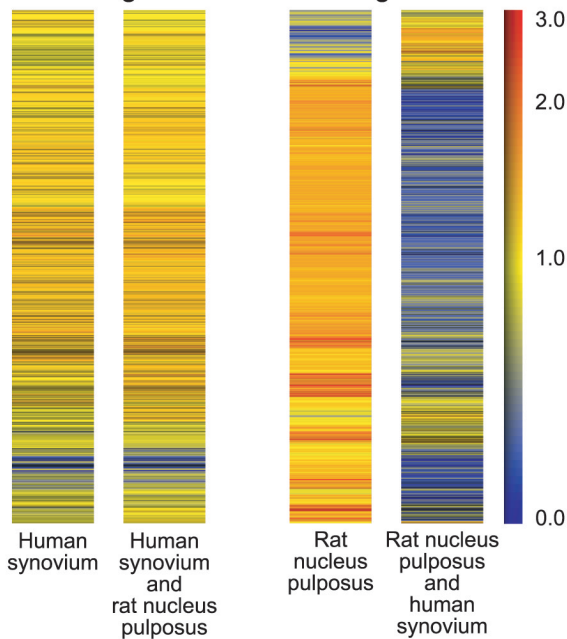
1 day

7 days

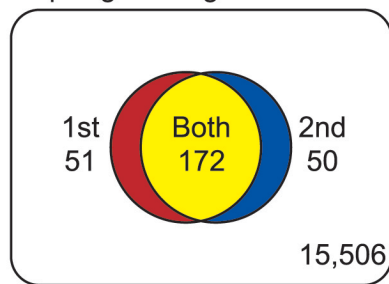


B Human genes

C Rat genes

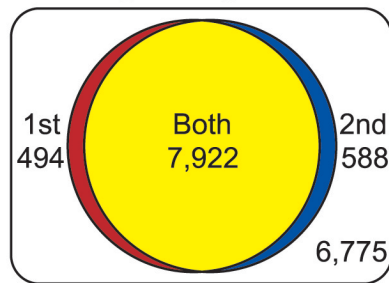


D Up-regulated gene number



Total 15,779 genes

Down-regulated gene number



Total 15,779 genes