tissue\_15\_neg\_MC\_tissue-lungvsmln\_bubble.pdf regulation of epithelial cell proliferation response to transforming growth factor beta regulation of muscle hypertrophy cellular component maintenance cardiac muscle tissue growth cell junction organization gliogenesis regulation of actin filament-based process cell surface receptor protein serine/threonine kinase signaling pathway multicellular organismal reproductive process connective tissue development negative regulation of blood vessel endothelial cell migration cell motility **NES** plasma membrane bounded cell projection morphogenesis muscle cell development behavior modulation of chemical synaptic transmission GO term regulation of biological quality G protein-coupled receptor signaling pathway -log10(p) positive regulation of potassium ion transmembrane transporter activity regulation of cellular process regulation of cell-substrate adhesion positive regulation of defense response response to interferon-beta regulation of immune effector process cytolysis response to type II interferon defense response to protozoan killing of cells of another organism mitochondrial translation negative regulation of type I interferon production defense response to virus negative regulation of viral genome replication aerobic respiration mitochondrial respiratory chain complex assembly proton motive force-driven mitochondrial ATP synthesis 2 -2 **NES**