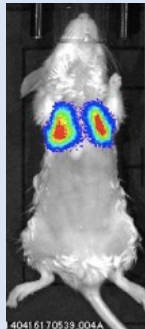
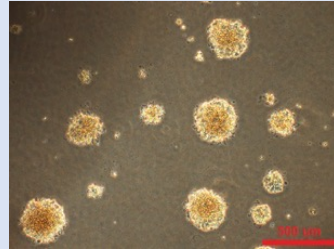


WET

“Cell biology” and “Molecular Biology”

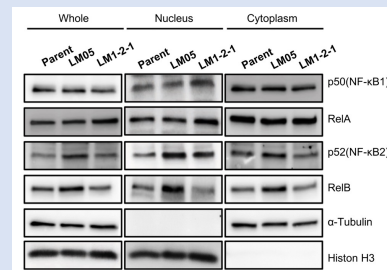
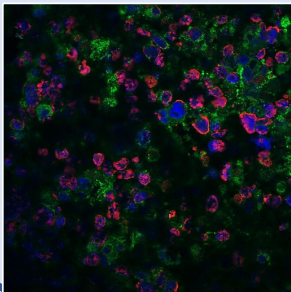
“Genetic engineering”

Viral vector Infection
CRISPR Knock-Out
Knock-In cell lines



“Animal study”

Xenograft model
in vivo Imaging
(Bioluminescent)



“Signal analysis”

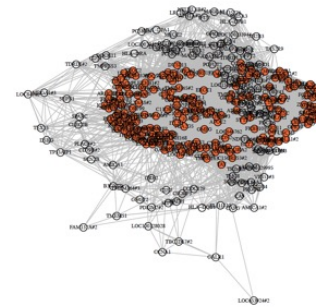
Western blotting
qPCR
Post-translational modifications

Cancer cell lines, Clinical samples

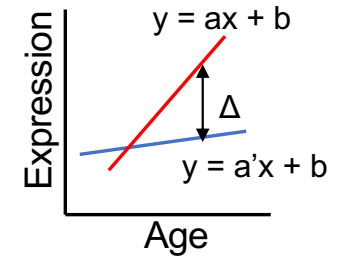
DRY

“Bioinformatics” and “Data science”

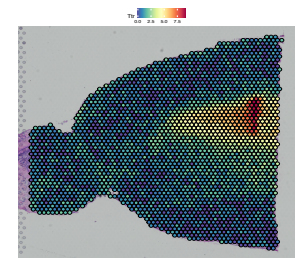
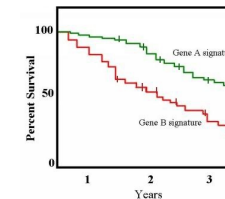
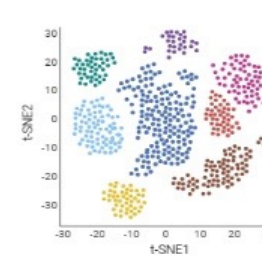
“Network analysis”



“Original algorithms”



“Survival analysis”



“Single-cell analysis”

“Spatial analysis”

“Database analysis / Big-data analysis”

Genomics, Transcriptomics, Proteomics,
Metabolomics, Protein-Protein Interactome