

Lecture 2: Overview of Computer Simulation of Biological Pathways and Network Crosstalk



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Content

- Biological pathways and crosstalk
- Simulation model development
- Example: Development of simulation model of RhoA crosstalk to EGFR-ERK pathways
- Future perspectives: more pathways, more crosstalk, network level drug effects, signaling specificity, component sensitivity, TCM mechanism



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