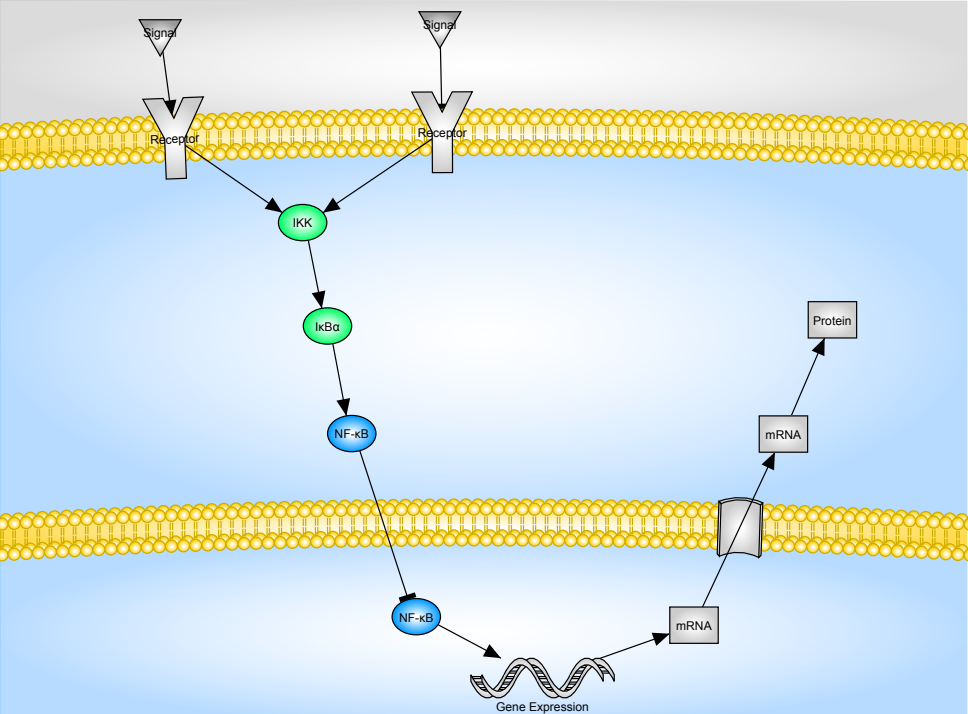


NetworkPainter Tutorial #2

Visualizing Experimental Data

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Tutorial #1

Creating Network Models

- Register a NetworkPainter user account
- Create an NF- κ B network model
- Export images of the NF- κ B network
- Save the network to the NetworkPainter database

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- Open the saved NF- κ B network
- Associate the network with experimental data
- Export animations of the NF- κ B network

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Tutorial #3

Advanced Topics

- Automatic network layout
- Advanced rendering options
- Collaboration: sharing & publishing networks

- Login to NetworkPainter
- Open NF- κ B network
- Open Experiment Manager
- Associate network with experimental data
- View animation
- Explore heatmaps
- Logout

Summary

- Opened the saved NF- κ B network
- Associated the network with experimental data
- Exported animations of the NF- κ B network

Next Time

- Automatic network layout
- Advanced rendering options
- Collaboration: sharing & publishing networks

Questions

covertlab.stanford.edu/projects/NetworkPainter