

CELL SIGNALING

principles and mechanisms

Cell Signaling presents the mechanisms and molecular components that allow cells to process information and respond to their environment. It provides undergraduate and graduate students the conceptual tools needed to make sense of the dizzying array of pathways used by the cell to communicate. By emphasizing the common design principles and logic that drive all signaling, the book develops a conceptual framework through which students can understand how myriad signaling molecules interact with each other in vast interconnected networks. Many specific examples are provided throughout to illustrate common principles, and provide a comprehensive overview of major eukaryotic signaling pathways.



Each book includes a "Cell Signaling Pathways" poster created by Cell Signaling Technology® that maps 40 key pathways.

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