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Biochemistry of Signal Transduction and Regulation | Wiley ...

P. van der Geer, in Brenner's Encyclopedia of Genetics (Second Edition), 2013. Signal Transduction, Cellular Communication, and Perception of the Environment. Communication between cells in multicellular organisms is essential because this makes it possible for individual cells to coordinate their activities.

Signal Transduction - an overview | ScienceDirect Topics

Signal Transduction Definition. Signal transduction is the process of transferring a signal throughout an organism, especially across or through a cell. Signal transduction relies on proteins known as

receptors, which wait for a chemical, physical, or electrical signal. Chemical signals are called ligands, and can be produced by organisms to control their body or received from the environment.

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Signal transduction pathways involving a His-to-Asp phosphorelay regulate important cellular processes such as nutrient acquisition, adaptation to environmental stress, cell motility, development, virulence, and intercellular communication. From: Handbook of Cell Signaling (Second Edition), 2010

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Lecture 7: Signal Transduction

Signal transduction is the process by which a chemical or physical signal is transmitted through a cell as a series of molecular events, most commonly protein phosphorylation catalyzed by protein kinases, which ultimately results in a cellular response. Proteins responsible for detecting stimuli are generally termed receptors, although in some cases the term sensor is used.

Signal transduction - Wikipedia

Biochemistry of Signal Transduction and Regulation Fifth, Completely Revised Edition. Author Gerhard Krauss Universität Bayreuth Biochemisches Laboratorium Universitätsstraße 30 95449 Bayreuth Germany 1st edition 1999 2nd edition 2001 3rd edition 2003 1st, corrected reprint 2005 4th edition 2008 All books published by Wiley-VCH are carefully ...

Biochemistry of Signal Transduction and Regulation

Understanding the general properties of signal transduction processes at the plasma membrane, in the cytosol, and within the nucleus make it possible to consider how these processes work in concert to mediate specific functions in the brain. Three important signal transduction pathways can illustrate some of the roles of intracellular signal transduction processes in the nervous system.

Examples of Neuronal Signal Transduction - Neuroscience ...

David R. Fitzpatrick, ... Anne Kelso, in Encyclopedia of Immunology (Second Edition), 1998. Signal transduction. The signal transduction pathways that couple surface receptor stimulation to inducible cytokine gene expression have been most extensively studied in T cells. The common theme that has emerged is that a variety of distinct pathways converge at the level of transcription factor regulation to control cytokine gene transcription.

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