

STRUCTURE AND FUNCTION OF THE NEURAL CELL ADHESION MOLECULE NCAM%0A

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Structure and Function of the Neural Cell Adhesion

orthologs and Paralogs of NCAM, discusses current knowledge about the structure and function of the NCAM ortholog Fasciclin II and the NCAM paralog NCAM2. The concluding section is devoted to Professor Elisabeth Bock, to whom this book is dedicated. Prof. Bock in the early 1970s identified the neural cell adhesion molecule NCAM as brain specific protein D2 (published in Journal of http://bosslens.co/Structure_and_Function_of_the_Neural_Cell_Adhesion-_.pdf

Neural Cell Adhesion Molecule an overview

Neural Cell Adhesion Molecule The neural cell adhesion molecule (NCAM) is a member of the immunoglobulin protein superfamily implicated in cell recognition and cell cell adhesion through a homophilic, Ca²⁺-independent, binding mechanism.

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Structure and Function of the Neural Cell Adhesion

Structure and Function of the Neural Cell Adhesion Molecule NCAM describes recent developments concerning structural, functional and possible therapeutic aspects of one particular CAM, the neural cell adhesion molecule (NCAM). NCAM is one of the first identified and most studied CAMs, and this book is the first attempt to collectively summarize our current knowledge of this important cell

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Structure and Function of Cell Adhesion Molecules

Structure and Function of Cell Adhesion Molecules Lilli Petruzzelli, MD, PhD, Mimi Takami, MD, H. David Humes, MD The ability of cells to adhere through speci c mo-

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Structure and Function of the Neural Cell Adhesion

The neural cell adhesion molecule NCAM, a member of the immunoglobulin superfamily, mediates cell-cell recognition and adhesion via a homophilic interaction. NCAM plays a key role during

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Structure and Mutagenesis of Neural Cell Adhesion Molecule

The addition of 2,8-polysialic acid to the N-glycans of the neural cell adhesion molecule, NCAM, is critical for brain development and plays roles in synaptic plasticity, learning and memory, neuronal regeneration, and the growth and invasiveness of cancer cells.

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Neural cell adhesion molecule NCAM regulates

To study the potential role of neural cell adhesion molecule (NCAM) in the development of thalamocortical (TC) axon topography, wild type, and NCAM null mutant mice were analyzed for NCAM expression, projection, and targeting of TC afferents within the somatosensory area of the neocortex.

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Neural cell adhesion molecule structure immunoglobulin

The neural cell adhesion molecule, N-CAM, appears on early embryonic cells and is important in the

formation of cell collectives and their boundaries at sites of morphogenesis. Later in development it is found on various differentiated tissues and is a major CAM mediating adhesion among neurons and between neurons and muscle. To provide a molecular basis for understanding N-CAM function, the http://bosslens.co/Neural_cell_adhesion_molecule__structure__immunoglobulin-_.pdf

The Neural Cell Adhesion Molecule NCAM Is an Alternative

Intercellular communication involves either direct cell-cell contact or release and uptake of diffusible signals, two strategies mediated by distinct and largely nonoverlapping sets of molecules. Here, we show that the neural cell adhesion molecule NCAM can function as a signaling receptor for members of the GDNF ligand family. Association of

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Neural Cell Adhesion Molecule NCAM and Myoblast Fusion

Considerable evidence points to an involvement of neural cell adhesion molecule (NCAM) in myoblast fusion. Changes in the level of NCAM expression, isoform specificity, and localization in muscle cells and tissues correspond to key

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Neural Cell Adhesion Molecule an overview

The neural cell adhesion molecule (N-CAM) was discovered as the first member of the immunoglobulin superfamily in neural cells. It occurs in three major isoforms and minor, often very cell-type-characteristic, alternatively spliced variations.

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Neural cell adhesion molecule Wikipedia

Neural cell adhesion molecule (NCAM), also called CD56, is a homophilic binding glycoprotein expressed on the surface of neurons, glia and skeletal muscle. Although CD56 is often considered a marker of neural lineage commitment due to its discovery site, CD56 expression is also found in, among others, the hematopoietic system.

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Neural cell adhesion molecule structure immunoglobulin

The neural cell adhesion molecule, N-CAM, appears on early embryonic cells and is important in the formation of cell collectives and their boundaries at sites of morphogenesis.

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The roles of neural cell adhesion molecules NCAM and CHL1

I. Introduction 7 I. INTRODUCTION 1. The neural cell adhesion molecule NCAM 1.1 Structure and general features of NCAM The neural cell adhesion molecule (NCAM) belongs to the immunoglobulin http://bosslens.co/The_roles_of_neural_cell_adhesion_molecules_NCAM_and_CHL1-_.pdf

Neural cell adhesion molecule L1 Relating disease to function

Neural cell adhesion molecules of the immunoglobulin superfamily are important components of the network of guidance cues and receptors that govern axon growth and guidance during development.

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