

## NEURAL CELL SPECIFICATION

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### Neural stem cell - Wikipedia

Neural stem cells (NSCs) are self-renewing, multipotent cells that firstly generate the radial glial progenitor cells that generate the neurons and glia of the nervous system of all animals during embryonic development. Some neural progenitor stem cells persist in highly restricted regions in the adult vertebrate brain and continue to produce

### Cell fate determination - Wikipedia

Cell fate. The development of new molecular tools including GFP, and major advances in imaging technology including fluorescence microscopy, have made possible the mapping of the cell lineage of *Caenorhabditis elegans* including its embryo.

### Pron neural genes and the specification of neural cell types ...

Generally, neural stem cells first generate neurons, and later produce glia, and the switch from neurogenesis to gliogenesis is the result of changes in stem-cell properties that are controlled by

### Neural stem cell | biology | Britannica.com

Neural stem cell, largely undifferentiated cell originating in the central nervous system. Neural stem cells (NSCs) have the potential to give rise to offspring cells that grow and differentiate into neurons and glial cells (non-neuronal cells that insulate neurons and enhance the speed at which neurons send signals).

### Neural Stem Cell - an overview | ScienceDirect Topics

Neural Stem Cell. Neural stem cells (NSCs) are a group of ectodermal progenitor cells, which can differentiate into committed neural sub-types, such as neurons, astrocytes, or oligodendrocytes.

### Neural Stem Cells - Stemcell Technologies

The Function of Neural Stem Cells In Vivo. During mammalian CNS development, neural precursor cells arising from the neural tube produce pools of multipotent and more restricted neural progenitor cells, which then proliferate, migrate and further differentiate into neurons and glial cells.

### Neural Stem Cells - Neuroscience School of Advanced Studies

Following an introduction into the principles of neural stem cell biology from a developmental perspective, we will discuss various routes to generate human and patient-specific neural stem cells from pluripotent stem cells and via direct cell fate conversion, including the pros and cons of the various cell populations. We will then explore model systems suitable for assessing the

### Direct Neural Fate Specification from Embryonic Stem

### Cells ...

conditions, single neural stem cells isolated from the as a colony-promoting factor (data not shown), sug- embryonic germinal zone of the neural tube can prolifer- gesting that the effects of LIF are specific.

### Neuron - Wikipedia

A neuron, also known as a neurone (British spelling) and nerve cell, is an electrically excitable cell that communicates with other cells via specialized connections called synapses. All animals except sponges and placozoans have neurons, but other multicellular organisms such as plants do not.

### Neural crest - Wikipedia

Neural crest cells are a temporary group of cells unique to chordates of the group Crisozoa that arise from the embryonic ectoderm cell layer, and in turn give rise to a diverse cell lineage including melanocytes, craniofacial cartilage and bone, smooth muscle, peripheral and enteric neurons and glia.

### Direct Neural Fate Specification from Embryonic Stem Cells ...

Little is known about how neural stem cells are formed initially during development. We investigated whether a default mechanism of neural specification could regulate acquisition of neural stem cell identity directly from embryonic stem (ES) cells.

### Neural Tube - Development and Stem Cells - LifeMap Sc

Embryonic Development of the Neural Tube: The neural tube is the embryonic structure that ultimately forms the brain and spinal cord. It is formed in a process called neurulation, in primary and secondary neurulation processes.

### Chromatin-mediated translational control is essential for ...

Abstract. Neural cell fate specification is a multistep process in which stem cells undergo sequential changes in states, giving rise to particular lineages such as neurons and astrocytes.

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Research Institute, The Semel Institute for  
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Fate mapping of the neural crest cells has also shown that there is a ventral pathway wherein trunk neural crest cells become sensory (dorsal root) and sympathetic neurons, adrenomedullary cells, and Schwann cells (Weston 1963; Le Douarin and Teillet 1974).