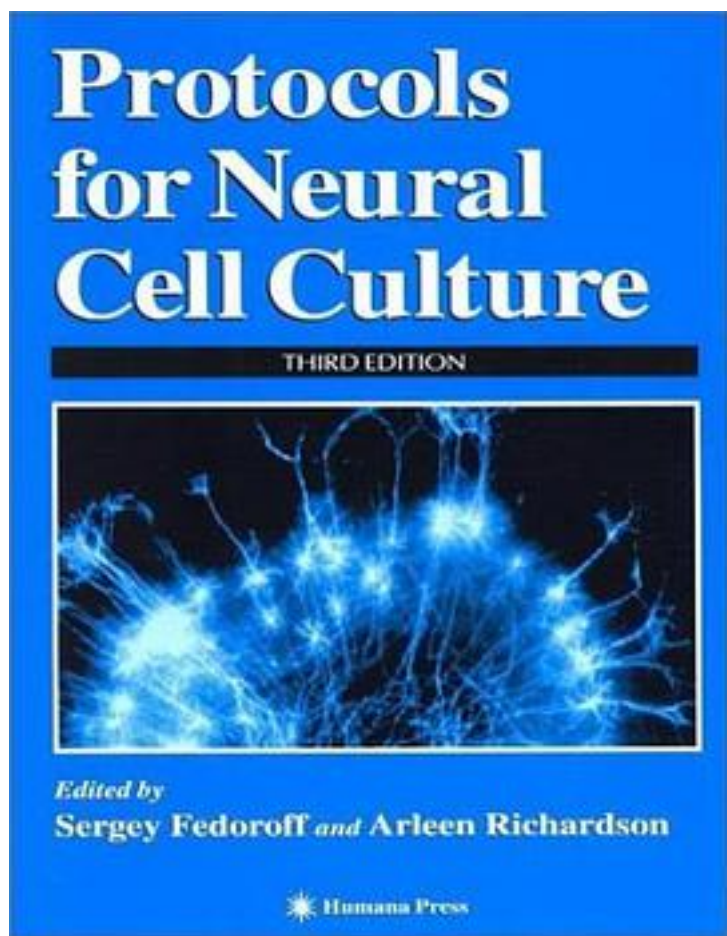


Protocols for Neural Cell Culture



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Editorial Reviews

Review

"In addition to covering standard protocols in well-established culture systems, this is one of the first manuals to include a chapter on protocols to culture neural stem cells. Another unique feature is the inclusion of pictures to facilitate the dissection of particular brain areas, which will be of great help for workers not completely familiar with different aspects of developmental neuroanatomy. . . This is a valuable tool for "culturists" of neural cells. This edition updates protocols for the culturing of neural cell types traditionally used in laboratories studying different aspects of neurobiology and it provides easy-to follow instructions for setting up and maintaining cultures of progenitor cells that will be used in many laboratories in years to come."-Doody's Health Science Book review Journal

"...presents a series of excellent neural tissue culture protocols designed for bench use."

-Trends in Cell Biology

"...a valuable resource that will find its place on many laboratory shelves..."

-Trends in Biotechnology

"...the recipes are comprehensive and easy to follow."

-Trends in Neurosciences

"...indispensable for every project in neuroscience."

-Doody's Health Sciences Book Review Journal

Book Description

Sergey Fedoroff and Arleen Richardson extensively revise, update, and expand their best-selling and highly praised collection of readily reproducible neural tissue culture protocols. This 3rd edition adds 11 new chapters describing important new procedures for the isolation, growth, and characterization of neural stem cells and for the manipulation of glial progenitor cells, as well as are essential procedures for hippocampal and microglial slice cultures. Protocols for Neural Cell Culture: Third Edition is a richly augmented updating of the tried and tested laboratory procedures that have made earlier editions an indispensable reference and guide to neural cell culture and its disorders.

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