

1. Record Nr.	UNINA9910815031603321
Autore	Taupin Philippe
Titolo	Stem cells [[electronic resource] /] / Philippe Taupin
Pubbl/distr/stampa	New York, : Nova Science Publishers, c2009
ISBN	1-61668-577-8
Edizione	[1st ed.]
Descrizione fisica	1 online resource (236 p.)
Disciplina	612.6/4018
Soggetti	Neural stem cells Developmental neurobiology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Nova Biomedical"--Cover.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Neural progenitor and stem cells in the adult central nervous system -- Neurogenesis in the adult central nervous system -- BrdU immunohistochemistry for studying adult neurogenesis : paradigms, pitfalls, limitations, and validation -- Derivation of embryonic stem cells for cellular therapy : challenges and new strategies -- OTI-010 osiris therapeutics/JCR pharmaceuticals -- Adult neural stem cells, neurogenic niches, and cellular therapy -- The therapeutic potential of adult neural stem cells -- Stem cells engineering for cell-based therapy -- Adult neurogenesis pharmacology in neurological diseases and disorders -- Adult neurogenesis, neuroinflammation and therapeutic potential of adult neural stem cells -- Adult neurogenesis and neuroplasticity -- HuCNS-SC stemcells -- Conclusion and perspectives.