

Characterization of human dopaminergic neuronal cells

Filesize: 2.2 MB

Reviews

This is the finest book i have got go through right up until now. I have got read and i also am confident that i am going to planning to read once again yet again in the future. You will not truly feel monotony at at any time of the time (that's what catalogs are for about if you check with me).

(Taylor Medhurst)

CHARACTERIZATION OF HUMAN DOPAMINERGIC NEURONAL CELLS



Condition: New. Publisher/Verlag: AV Akademikerverlag | Investigating molecular mechanisms of Parkinson's disease | Parkinson's disease (PD) is one of the most frequent neurodegenerative diseases. Despite intensive research no curative drug was developed so far and the mechanisms underlying the disease are not completely clarified yet. During the last years human non-tumor cell lines got more important in this research field, since they helped to understand key processes. The neuronal LUHMES (Lund human mesencephalic) cells used in this study are such human non-tumor cells. Generated in 2005 in Lund they have been used in over 15 publications in this field ranging from neurodegeneration to developmental toxicity. In order to provide easy accessible and highly standardized cells, LUHMES cells were deposited at the ATCC cell bank in 2006. However, most of the studies using LUHMES cells were performed in the laboratory of Prof. M. Leist at the university of Konstanz using cells that directly originated from Lund. In this study it has been assessed whether these two cell stocks still have similar properties. We could show that ATCC LUHMES display significant differences in the reaction towards the model neurotoxicant MPP+ and in their dopaminergic phenotype compared to LUHMES cells (AG Leist). During MPP+-treatment ATCC LUHMES cells were not affected in their viability to the same extend as LUHMES cells from Prof. Leist. | Format: Paperback | Language/Sprache: english | 76 pp.

Read Characterization of human dopaminergic neuronal cells Online

Download PDF Characterization of human dopaminergic neuronal cells

See Also

PDF

Violet Rose and the Surprise Party

Book Condition: New. Publisher/Verlag: Nosy Crow | With activities, 3D press-out models and over 175 stickers! Plus free games and printables online! | When busy rabbit, Violet Rose, discovers that her friend Lily has a... Read Book

\neg
PDF

Would It Kill You to Stop Doing That?

Book Condition: New. Publisher/Verlag: Little, Brown Book Group | A Modern Guide to Manners | A laugh-out-loud guide to modern manners by acclaimed humorist, author, and Vanity Fair columnist Henry Alford. | A few years... Read Book

	»	

»



You Are Not I: A Portrait of Paul Bowles

University of California Press. Hardcover. Book Condition: New. 0520211049 Never Read-12+ year old Hardcover book with dust jacket-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers... Read Book

\Box
PDF

Children s Handwriting Book of Alphabets and Numbers: Over 4,000 Tracing Units for the Beginning Writer Createspace, United States, 2015. Paperback. Book Condition: New. 254 x 203 mm. Language: English . Brand New Book ***** Print on Demand *****. The Children s Handwriting Book of Alphabets and Numbers provides extensive focus on...

Read Book

»

PDF

From Kristallnacht to Israel: A Holocaust Survivor s Journey

Dog Ear Publishing, United States, 2009. Paperback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.In the 1930s, as evil begins to envelope Europe, Karl Rothstein... Read Book

.

Ξ	Mother Stories Bluewater Publications, United States, 2010. Paperback. Book Condition: New. Sarah Noble-Ives (illustrator). 235 x 191 mm. Language: English . Brand New Book ***** Print on Demand *****. I have endeavored to write, for mothers and dear Download PDF »
Ē	Plentyofpickles.com Createspace, United States, 2013. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Interested in taking a peek into the world of internet dating? Then order Download PDF *
Ξ	Slavonic Rhapsody in G Minor, B.86.2: Study Score Petrucci Library Press, United States, 2015. Paperback. Book Condition: New. 297 x 210 mm. Language: English . Brand New Book ***** Print on Demand *****.Dvorak s second of his three Slovanske rapsodie was composed from Download PDF *
Ξ	El Amor Brujo (1920 Revision): Vocal Score Petrucci Library Press, United States, 2013. Paperback. Book Condition: New. 280 x 216 mm. Language: Spanish . Brand New Book ***** Print on Demand *****.Falla s showpiece was first composed as a gitaneria for voice, Download PDF *
	Readers Clubhouse Set a Dan the Ant Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. Karen Stormer Brooks (illustrator). 214 x 149 mm. Language: English . Brand New Book. This is volume one, Reading Level 1, in a comprehensive

Download PDF