

Identification of neural transcription factors required for the differentiation of three neuronal subtypes in the sea urchin embryo

Leslie A. Slota, David R. McClay



PII: S0012-1606(17)30910-7
DOI: <https://doi.org/10.1016/j.ydbio.2017.12.015>
Reference: YDBIO7653

To appear in: *Developmental Biology*

Received date: 20 December 2017

Accepted date: 20 December 2017

Cite this article as: Leslie A. Slota and David R. McClay, Identification of neural transcription factors required for the differentiation of three neuronal subtypes in the sea urchin embryo, *Developmental Biology*, <https://doi.org/10.1016/j.ydbio.2017.12.015>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Identification of neural transcription factors required for the differentiation of three neuronal subtypes in the sea urchin embryo

Leslie A. Slota^a, David R. McClay^a

^aDepartment of Biology, Duke University, Durham, North Carolina, 27708

Corresponding Author: David R. McClay

Department of Biology

124 Science Dr. Box 90338

Duke University

Durham, NC 27708

919-613-8188

Email: dmcclay@duke.edu

KEY WORDS: Neurogenesis, sea urchin, Achaete-Scute, Neurogenin, Orthopedia, neural progenitor

Download English Version:

<https://daneshyari.com/en/article/8467425>

Download Persian Version:

<https://daneshyari.com/article/8467425>

[Daneshyari.com](https://daneshyari.com)