The Journal of Neuroscience

September 11, 2013 • Volume 33 Number 37 • www.jneurosci.org



Cover legend: Confocal micrograph of cross section through a the forebrain of a stage 37/38 Xenopus laevis embryo. Immunostaining for nuclear lamins II/III (magenta) labeled the nuclear envelope. Subcellular localization of heterogeneous nuclear ribonucleoprotein K (hnRNP K) was visualized by its expression as a fusion with Enhanced Green Fluorescent Protein (green). During neuronal development, hnRNP K is highly enriched in the nuclear compartment, while a small subset shuttles to the cytoplasm, where its post-transcriptional regulation of mRNA targets essential for axon outgrowth is mediated by c-Jun N-terminal kinase. For more information, see Hutchins and Szaro (14666 – 14680).

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Retraction: The article "Whisker Dynamics Underlying Tactile Exploration" by S. Andrew Hires, Alexander L. Efros, and Karel Svoboda appeared on pages 9576 –9591 of the June 5, 2013 issue. A retraction for that article appears on page 14974.

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