

Corrections

BIOCHEMISTRY. For the article “Mot1 activates and represses transcription by direct, ATPase-dependent mechanisms,” by Arindam Dasgupta, Russell P. Darst, Karla J. Martin, Cynthia A. Afshari, and David T. Auble, which appeared in number 5, March 5, 2002, of *Proc. Natl. Acad. Sci. USA* (**99**, 2666–2671), some lane labels were omitted from Fig. 1. The corrected figure and its legend appear below.

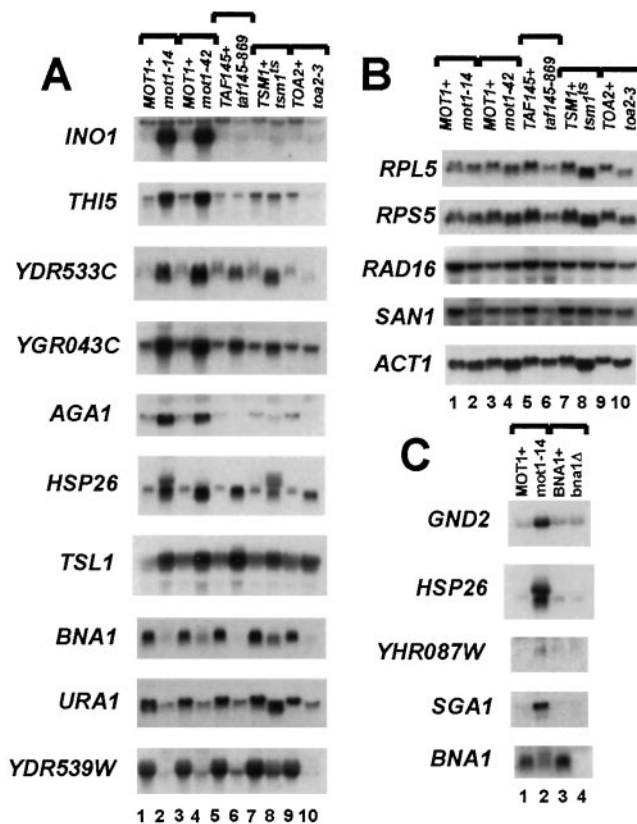


Fig. 1. Mot1, TFIIA, and TAF dependence of selected genes. The indicated strains were grown at 30°C to an OD_{600} of ≈ 1.0 , then heat-shocked for 45 min at 35°C, and total RNA was harvested. Twenty micrograms of RNA from each strain was then resolved by electrophoresis, transferred to nitrocellulose, and probed with radiolabeled DNAs encoding the indicated ORFs. (A) Mot1-repressed and activated genes identified by microarray analysis. (B) Mot1-independent genes. (C) Comparison of message levels in wild-type, *mot1-14*, and *bna1* Δ strains. Inactivation of Mot1 led to variable effects on transcript levels for some genes. For instance, *BNA1* message levels were reduced 4-fold in A but only ≈ 2 -fold in C. These effects fall roughly within the range defined by microarray analysis (3.7 ± 1.4 -fold).

www.pnas.org/cgi/doi/10.1073/pnas.132247499

COLLOQUIUM. For the article “Segmented nanofibers of spider dragline silk: Atomic force microscopy and single-molecule force spectroscopy,” by E. Oroudjev, J. Soares, S. Arcidiacono, J. B. Thompson, S. A. Fossey, and H. G. Hansma, which appeared in Supplement 2, April 30, 2002, of *Proc. Natl. Acad. Sci. USA* (**99**, 6460–6465; First Published April 16, 2002; 10.1073/pnas.082526499), the authors note that the author name S. Arcidiacono should be S. Arcidiacono. The online version has been corrected.

www.pnas.org/cgi/doi/10.1073/pnas.132282899

MEDICAL SCIENCES. For the article “Functional recovery following traumatic spinal cord injury mediated by a unique polymer scaffold seeded with neural stem cells,” by Yang D. Teng, Erin B. Lavik, Xianlu Qu, Kook I. Park, Jitka Ourednik, David Zurakowski, Robert Langer, and Evan Y. Snyder, which appeared in number 5, March 5, 2002, of *Proc. Natl. Acad. Sci. USA* (**99**, 3024–3029; First Published February 26, 2002; 10.1073/pnas.052678899), the authors note that the following information was inadvertently omitted. “Yang D. Teng may be consulted at his new address, Department of Neurosurgery, Children’s Hospital, Boston (e-mail: yang.teng@tch.harvard.edu). Kook I. Park’s present affiliation is the Department of Pediatrics, Pharmacology, and Brain, Korea 21 Project for Medical Sciences, Yonsei University College of Medicine, Seoul, Korea. He was partly supported by the Neuroscience Research Program from Korean Ministry of Science and Technology.”

www.pnas.org/cgi/doi/10.1073/pnas.112189299

NEUROBIOLOGY. For the article “Functional MRI detection of pharmacologically induced memory impairment,” by Reisa Sperling, Douglas Greve, Anders Dale, Ronald Killiany, Jennifer Holmes, H. Diana Rosas, Andrew Cocchiarella, Paul Firth, Bruce Rosen, Stephen Lake, Nicholas Lange, Carol Routledge, and Marilyn Albert, which appeared in number 1, January 8, 2002, of *Proc. Natl. Acad. Sci. USA* (**99**, 455–460; First Published December 26, 2001; 10.1073/pnas.012467899), the authors request that John Brown, of Glaxo Smith Kline, Addenbrooke’s Center for Clinical Investigation, Cambridge, U.K., be added to the list of authors between Carol Routledge and Marilyn Albert.

www.pnas.org/cgi/doi/10.1073/pnas.122199499