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Chang Liu, Christopher J. Lyon, Yang Bu, Zaiyan Deng, Elisabetta Walters, Yan Li, Liqun Zhang, Anneke C. Hesselting, Edward A. Graviss, Ye Hu
www.clinchem.org/content/64/5/791

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ON THE COVER Damage (orange) to the brain of a patient with Alzheimer disease. Alzheimer is the most common form of dementia. Symptoms usually develop slowly and get worse over time, becoming severe enough to interfere with daily tasks. Ongoing efforts have

sought to identify markers that are predictive and potentially useful for monitoring disease progression to aid in treatment intervention studies. One such marker is neurogranin, a post-synaptic protein involved in synaptic plasticity. This issue of *Clinical Chemistry* contains the results of a study of the performance of 3 commonly used neurogranin assays in the same cohort of patients to improve the interpretability of CSF neurogranin test results. (See page 927.) Reproduced with permission from Zephyr/Science Photo Library.



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