

**SPOTLIGHT**

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**Changes in Mumps Virus Gene Sequence Associated with Variability in Neurovirulent Phenotype**

Steven A. Rubin, Georgios Amexis, Mikhail Pletnikov, Jacqueline Vanderzanden, Jeremy Mauldin, Christian Sauder, Tahir Malik, Konstantin Chumakov, and Kathryn M. Carbone 8849

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*Cover photograph:* This image shows the pattern of human papillomavirus type 16 virion binding after preincubation with the neutralizing antibody H16.U4, which prevents binding of the virions to the cell surface. U4-bound capsids are still able to bind to the extracellular matrix, as detected with donkey anti-mouse Alexa Fluor 488 (green). The cell body is delineated by actin staining with rhodamine-phalloidin (red). Nuclei are stained blue with DAPI. (See related article on page 8784.)