

SPOTLIGHT

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Cover photograph (Copyright © 2010, American Society for Microbiology. All Rights Reserved.): Electron micrograph depicting axon and growth cone of a cultured neuron infected with the alphaherpesvirus pseudorabies virus (PrV; right) adjacent to the nucleus of another PrV-infected neuron (left). Neurons were prepared from embryonic rat superior cervical ganglia explants. Virus particles are visible in the nucleus (immature translucent and mature, genome-containing electron-dense capsids) and in the axon and growth cone (enveloped particles). (See related article in June 2010, vol. 84, no. 11, p. 5528.)