

## Shank3 knockout mice as a model for autism

The Shank3B- knockout allele has a neo cassette replacing the PDZ domain (exons 13-16) of the *Shank3* gene, resulting altered expression of the *Shank3b* isoform. These mice may be useful for studying behavioral abnormalities associated with autism spectrum disorder.

# Duke

## LICENSING & VENTURES

### Duke File (IDF) #

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### Links

- [Available from Jackson Lab](#)

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