



## Activated caspase-3 reporter mouse

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### Technology

The activated caspase-3 reporter mouse is an *in vivo* screening assay for apoptosis (regulated, energy-dependent cell death) in all tissues. Fluorescence microscopy of the fluorophore mCerulean reveals levels of caspase-3 activation in cells, and hence progression towards apoptosis.

### Duke File (IDF) Number

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### Meet the Inventors

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### Contact For More Info

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### Department

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Psychiatry & Behavioral Sciences (Dept. & CRU)

### Publication(s)

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### External Link(s)

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- [From the lab of Dr. Marc Caron](#)

