



HaloTag-Tau Rat Model

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Inventors: Anjon Audhya

The Invention

A UW-Madison researcher has developed a rat model for studying the dynamic nature of the protein Tau, a protein implicated in numerous neurological diseases including Alzheimer's and Parkinson's disease. The model involves inserting the HaloTag detectable technology into the gene encoding the Tau protein. This fusion provides a means of monitoring the expression and movement of Tau in vivo and ex vivo.

Additional Information

For More Information About the Inventors

- [Anjon Audhya](#)

Tech Fields

- [Drug Discovery & Development : Disease models](#)
- [Research Tools : Animal & disease models](#)

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