

Modeling Fragile X Syndrome

[DOWNLOAD HERE](#)

Introduction.- Probing Astrocyte Function in Fragile X Syndrome.- Neural Stem Cells.- Fragile X Mental Retardation Protein (FMRP) and the Spinal Sensory System. The Role of the Postsynaptic Density in the Pathology of the Fragile X Syndrome.- Behavior in a Drosophila model of Fragile X.- Molecular and Genetic Analysis of the Drosophila Model of Fragile X Syndrome.- Fragile X Mental Retardation Protein and Stem Cells.- Manipulating the Fragile X Mental Retardation Proteins in the Frog.- Exploring the Zebra finch *Taeniopygia gutta* as a Novel Animal Model for the Speech-language Deficit of Fragile X Syndrome.- Neuroendocrine Alterations in the Fragile X Mouse.- Taking STEPs forward to understanding Fragile X Syndrome.- Fmr-1 as an Offspring Genetic and a Maternal Environmental Factor in Neurodevelopmental Disease.- Mouse Models of the Fragile X Premutation and the Fragile X Associated Tremor/Ataxia Syndrome.- Clinical Aspects of the Fragile X Syndrome.- Fragile X Syndrome: A Psychiatric Perspective.- Fragile X Syndrome and Targeted Treatment Trials.- The Fragile X-associated Tremor Ataxia Syndrome.- Vignettes: Models in Absentia. EAN/ISBN : 9783642216497 Publisher(s): Springer, Berlin Format: ePub/PDF Author(s): Denman, Robert B.

[DOWNLOAD HERE](#)

Similar manuals:

[Modeling Fragile X Syndrome](#)