

Functional consequences of TCF4 missense substitutions associated with Pitt-Hopkins syndrome, mild intellectual disability, and schizophrenia

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Mathematical and physical modelling of the dynamic electrical impedance both of a healthy neuron and one affected by Parkinson's disease

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Mathematical and physical modelling of the dynamic electrical impedance of a neuron

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Plexin-B3 suppresses excitatory and promotes inhibitory synapse formation in rat hippocampal neurons

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