

Alternative splicing and expression of human and mouse NFAT genes

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Alternative splicing of TAF4 : a dynamic switch between distinct cell functions = TAF4 alternatiivne splaining kui raku funktsioonide dünaamilise reguleerimise lüüti

Kazantseva, Jekaterina 2014 https://www.ester.ee/record=b4437535*est

Aluselise heeliks-ling-heeliks transkriptsioonifaktori TCF4 ekspressiooni vaigistamine RNA interferentsi meetodil

Urb, Mari TTÜ üliõpilaste teadustööde konkursi kokkuvõtted : Tipika teaduskonverents, 24. november 2011, Tallinn 2011 / lk. 7

AP-1 transcription factors mediate BDNF-positive feedback loop in cortical neurons

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Basic helix-loop-helix pioneer factors interact with the histone octamer to invade nucleosomes and generate nucleosome-depleted regions

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Daughterless, the Drosophila orthologue of TCF4, is required for associative learning and maintenance of the synaptic proteome

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Dual function of UNC-51-like kinase 3 (Ulk3) in the sonic hedgehog signaling pathway

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An 840 kb distant upstream enhancer is a crucial regulator of catecholamine-dependent expression of the BDNF gene in astrocytes

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Forkhead transcription factor FOXO3a levels are increased in Huntington disease because of overactivated positive autofeedback loop

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Generation and characterization of a single-chain Fv antibody against Gli3, a hedgehog signaling pathway transcription factor

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Generation and characterization of mouse monoclonal antibody 5E1 against human transcription factor GLI3

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Zuccato, Chiara; Tartari, Marzia; Timmusk, Tõnis Nature genetics 2003 / 1, p. 76-83 <https://pubmed.ncbi.nlm.nih.gov/12881722/>

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The intellectual disability and schizophrenia associated transcription factor TCF4 is regulated by neuronal activity and protein kinase A

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Mammalian suppressor-of-fused modulates nuclear cytoplasmic shuttling of GLI1

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Neuronal activity-dependent transcription factors and regulation of human BDNF gene = Närvitalitlusest sõltuvad transkriptsioonifaktorid ja inimese BDNF geeni avaldumise regulatsioon

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Regulation of transcription factor Gli activity using oligodeoxynucleotide decoy bound to Transportan 10

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