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Cdk5 is essential for synaptic vesicle endocytosis

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#	Paper	IF	Citations
280	Cdk5 is a dynamo at the synapse. <i>Nature Cell Biology</i> , 2003 , 5, 689-90	23.4	9
279	Cophosphorylation of amphiphysin I and dynamin I by Cdk5 regulates clathrin-mediated endocytosis of synaptic vesicles. 2003 , 163, 813-24		167
278	Cdk5 and the mystery of synaptic vesicle endocytosis. 2003 , 163, 697-9		39
277	Role of Cdk5 in neuronal signaling, plasticity, and drug abuse. 2003 , 12, 191-9		42
276	Alpha2-chimaerin, cyclin-dependent Kinase 5/p35, and its target collapsin response mediator protein-2 are essential components in semaphorin 3A-induced growth-cone collapse. <i>Journal of Neuroscience</i> , 2004 , 24, 8994-9004	6.6	178
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273	Cdk5 regulates activation and localization of Src during corneal epithelial wound closure. 2004 , 117, 4089-98		39
272	Cdk5 and Trio modulate endocrine cell exocytosis. 2004 , 117, 4739-48		49
271	Reelin and cyclin-dependent kinase 5-dependent signals cooperate in regulating neuronal migration and synaptic transmission. <i>Journal of Neuroscience</i> , 2004 , 24, 1897-906	6.6	100
270	Alsln is a Rab5 and Rac1 guanine nucleotide exchange factor. 2004 , 279, 24612-23		146
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