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## Structure of the alpha-actinin rod: molecular basis for cross-linking of actin filaments

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#	Paper	IF	Citations
228	How to build a molecular shock absorber. <b>1999</b> , 9, R887-9		5
227	Alpha-actinin and spectrin structures: an unfolding family story. <b>1999</b> , 460, 391-4		26
226	Structures of two repeats of spectrin suggest models of flexibility. <i>Cell</i> , <b>1999</b> , 98, 523-35	56.2	214
225	Mutations in ACTN4, encoding alpha-actinin-4, cause familial focal segmental glomerulosclerosis. <b>2000</b> , 24, 251-6		993
224	Genomic circuits and the integrative biology of cardiac diseases. <b>2000</b> , 407, 227-32		161
223	Genetic analysis of the requirements for alpha-actinin function. <b>2000</b> , 21, 705-13		13
222	The interaction of titin and alpha-actinin is controlled by a phospholipid-regulated intramolecular pseudoligand mechanism. <b>2000</b> , 19, 6331-40		77
221	Human CLP36, a PDZ-domain and LIM-domain protein, binds to $\alpha$ -actinin-1 and associates with actin filaments and stress fibers in activated platelets and endothelial cells. <i>Blood</i> , <b>2000</b> , 96, 4236-4245	2.2	75
220	3D Reconstruction of Smooth Muscle A-Actinin by Cryo Electron Microscopy. <b>2000</b> , 6, 244-245		
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