

Organism	family name	subfamily name	complex	catalytic subunit	actin	Arp4	Arp5	Arp6	Arp7	Arp8	Arp9	function	reference	
<i>S.cerevisiae</i>	chromatin remodeling complex	SWI2/SNF2	SWI/SNF	Swi2/Snf2					✓		✓	chromatin remodeling	Peterson <i>et al.</i> , 1998	
			RSC	Sth1/Nps1					✓		✓		Cairns <i>et al.</i> , 1998	
		INO80	Ino80	Ino80	✓*1	✓	✓			✓			Shen <i>et al.</i> , 2000	
		SWR1	SWR1	Swr1	✓*1	✓		✓				histone H2A valiant exchange	Mizuguchi <i>et al.</i> , 2004	
	HAT complex		NuA4	Esa1	✓*1	✓						histone acethylation	Galarneau <i>et al.</i> , 2000	
<i>D.melanogaster</i>	chromatin remodeling complex	SWI2/SNF2	BAP	Brahma	✓	✓*3						chromatin remodeling	Papoulas <i>et al.</i> , 1998	
			PBAP	Brahma	✓	✓*3								Mohrman <i>et al.</i> , 2004
<i>H.sapiens</i>	chromatin remodeling complex	SWI2/SNF2	SWI/SNF (BAF, SWI/SNF-A)	Brg1 or hBRM	✓*2	✓*4						chromatin remodeling	Zhao <i>et al.</i> , 1998	
			SWI/SNF (bBAF)	Brg1 or hBRM	✓*2	✓*5							Kuroda <i>et al.</i> , 2002; Olave <i>et al.</i> , 2002	
			PBAF(SWI/SNF-B)	Brg1	✓*2	✓*4								Nie <i>et al.</i> , 2000
			WINAC	Brg1 or hBRM		✓*4								WINAC: vitamin D receptor binding
		SWR1	p400	p400	✓*2	✓*4						chromatin remodeling	Fuch <i>et al.</i> , 2001	
	HAT complex		SRCAP	SRCAP		✓*4		✓				histone H2A valiant exchange?	Cai <i>et al.</i> , 2005	
	HAT complex		TIP60	Tip60	✓*2	✓*4						histone acetylation	Ikura <i>et al.</i> , 2000	

*1 Act1

*2 □-actin

*3 BAP55

*4 ArpN□/BAF53a

*5 ArpN□/BAF53b (specific in neuron)