

	UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
0	Q9QZQ8	H2AY_MOUSE	Mus musculus	Core histone macro-H2A.1	12.359451	NaN	T129;S170;S173;T178	36288343;29187734	MSSRGGKKKSTKTSRSAKAGVIFPV GRMLRYIKKGHPKYRIGVVGAPVYMA AVLEYLTAEILELAGNAARDNKKGR VTPRHILLAVANDEELNQLLKGV TIA SGGVLPNIHPELLAKKRGSKGKLEAI ITPPPAKKAKSPSQKKPVAKKTGGKK GARKSKKKQGEVSKAASADSTTEGT PTDGFTVLSTKSLFLGQKLQVVQADI ASIDSDAVVHPTNTDFYTGGEVGNT LEKKGKKEFVEAVLELRKKNPLEV AGAAISAGHGLPAKFVIHCNSPVWG ADKCEELLEKTVKNCLALADDRKLLK SIAFPSIGSGRNGFPKQTAAQLILKAI SSYFVSTMSSSIKTVYFMLFDSESIGI YVQEMAKLDAN