

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P51608	MECP2_HUMAN	Homo sapiens	Methyl-CpG-binding protein 2	14.357904	S68;T203;S349;S426;T436	S13;S80;S116;S216;S229;S423;S426	30379171;34773221;28657654;29351928	MVAGMLGLREEKSEDQDLQGLKDK PLKFKVKKDKKKEEKGKHEPVQPS AHHSAEPAEAGKAETSEGSGSAPAV PEASAPKQRRSIIRDRGPMYDDPTL PEGWTRKQKRSGRSAGKYDVYLI NPQGKAFRSKVELIAYFEKVGDTSLD PNDFDFTVTGRGSPSRREQPKPKP KSPKAPGTGRGRGRPKGSGTTRPKA ATSEGVQKRVLEKSPGKLLVKMPF QTSPGGKAEGGATTSTQVMVIKRP GRKRKAEADPQAIPKKRGRKPGSVV AAAAAEAKKKAVKESSIRSVQETVLP IKKRKTRETVSIEVKEVVKLLVSTLG EKSGKGLKTCKSPGRKSKESSPKGR SSSASSPPKKEHHHHHHHSESPKAP VLLPPLPPPPPEPESSEDPTSPPEPQ DLSSVCKEEKMPRGGSLSDGCPK EPAKTQPAVATAATAAEKYKHRGEG ERKDIVSSMPPRNREEPVDSRTPV TERVS