

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q9Y5B6	PAXB1_HUMAN	Homo sapiens	PAX3-and PAX7-binding protein 1	3.245925	S401	S16;S154;S155;S158;S191;S262;S295;S557;S558;T563	30379171;34019948	MFRKARRVNVNRKRNDSEEEERERD EEQEPPPLPPPGTGEEAGPGGGDR APGGESLLGPGSPPSALTPGLGAEA GGGFPGGAEPGNGLKPRKRPRENK EVPRASLLSFQDEEEENEVFKVKK SSYSKKIVKLLKKEYKEDLEKSKIKTE LNSSAESEQPLDKTGHVKDTNQED GVIIEHGEDEMDMESEKEEEKPKT GGAFSNALSSLNVLRPGEIPDAAFIH AARKKRQMARELGDFTPHDNEPGK GRLVREDENDASDDEDDDEKRRIVF SVKEKSQRQKIAEEIGIEGSDDDALV TGEQDEELSRWEQEQIRKGINIPQV QASQPAEVMYYQNTYQTMPYGSS YGIPYSYTAYGSSDAKSQKTDNTVPF KTPSNEMTPVTIDLKVKQLKDRLDS MKELHKTNRQQHEKHLQSRVDSTR AIERLEGSSGGIGERYKFLQEMRGYV QDLLECFSEKVPLINELESAIHQLYK QRASRLVQRRQDDIKDESSEFSSHS NKALMAPNLD SFGRDRALYQEHAK RRIAEREARRTRRRQAREQTGKMAD HLEGLSSDDEETSTDITNFNLEKDRI SKESGKVFEDVLESFYSIDCIKSQFE AWRSKYYSYKDAYIGLCLPKLFNPL IRLQLLTWTPLEAKCRDFENMLWFE SLLFYGCEEREQEKDDVDVALLPTIV EKVILPKLTVIAENMWDPFSTTQTSR MVGITLKLINGYPSVVAENKNTQV YLKALLLRMRRTLDDDFMPLYPKN VLENKNSGPYLFFQRFWSSVKLLG NFLQWYGIFSNKTLQELSIDGLLNR YILMAFQNSEYGDSSIKAQNVINC FPKQWFMNLKGERTISQLENFCRYL VHLADTIYRNSIGSDVEKRNARENI KQIVKLLASVRALDHAMSVASDHNV KEFKSLIEGK