

| UniprotKB ID | Entry name | organism | full name | oglcnacscore | oglcnac sites | phosphorylation sites | PMIDS | sequence | intracellular | extracellular | cytosol | nucleus | mitochondrion | endoplasmic reticulum | golgi apparatus | plasma memb |
|--------------|------------|--------------|----------------------|--------------|---------------|---|----------------------------|---|---------------|---------------|---------|---------|---------------|-----------------------|-----------------|-------------|
| Q4JIM5 | ABL2_MOUSE | Mus musculus | Tyrosine-kinase ABL2 | 46.674982 | T872 | S97;T116;T161;T174;T185;T218;T231;T261;T272;S275;T299;T303;T439;T459;T568;S606;S621;S632;S634;S656;S670;S671;S672;T684;T719;S785;T802;S819;S822;S915;S936 | 22517741;40885482;40021952 | MGQQVGRVGEAPGLQQPQPRGIRG SSAARPSGRRRDPAGRTADAGFNVF TQHDHFASCVEDGFEGDKTGGSSP EVLHRPFGCDAESQALNEAIRWSSK ENLLGATESDPNLFVALYDFVASGD NTLSITKGEKLRVLGYNQNGEWSEV RSKNGQGWWVSPNYITPVNSLEKHS WYHGPVSRSAEAYLLSSLINGSFLVR ESESSPQLSISLRYEGRVYHYRINT TTDSKVYVTAESRFSTLAELVHHHST VADGLVTLHYPAKCNKPTVYGVV PIHDKWEMERTDITMKHKLGGGGY GEVYVGVWKKYSLTVAVKTFKEDTM EVEEFLKEAAVMKEIKHPNLVQLLG VCTLEPPFVIVTEYMPYGNLLDYLRE CSREEVTAVVLLYMATQISSAMEYLE KKNFIHRDLAARNCLVGENHVVKVA DFGLSRLMTGDTYTAHAGAKFPIKW TAPESLAYNTFSIKSDVWAFVLLW EIATYGMSPYPGIDLSQVYDLEKGY RMEQPEGCPPKVVYELMRACWKWSP ADRPSFAETHQAFETMFHDSISSEE VAEELGRTASSSSVVPYLPRLPLPS KTRTLRKQGENKENLDGGLDAAESL ASSAPAGFIRSTQASSGSPALPRKQ RDKSPSSLLEDAKETCFTRDRKGGF FSSFMKKRNAPTPPKRSSSFREMEM QPHKKYELTGNFSPVASLQADGFS VAPSQQEPNLVPAKCYGGSFAQRNL CADDSSGGGGSGTAGGGWVGITG FFTPRLIKKTLGLRAGKPTASDDTSK PFPRSNSTSSMSSGLPEQDRMAMT LPRNCQRSKLQLERTVSTSSQPEEN VDRANDMLPKKSEEGAAPARERPKA KLLPRGATALPLRAPDPAITESDSPG VGVAGVAAAPKGERNGGTRLGVAG VPEDGEQLGWSSPAKAVAVLPTTHN HKVPVLSPTLKHTPADVQLIGTDSQ GNKFLLSEHQVTSBGDKDRPRRVK PKCAPPVPMRLQHPSTCSDPEE EPTAPPAGQHTPETQEGGKKAAPGP VPSSGKGRPVMPVPPVPLPTSSIS AKMANGTAGTKVALRKTQAAEKIS ADKISKEALLECADLLSSAITEPVVNS QLVDTGHQLLDYCSGYVDSIPQTRN KFAFREAVSKLELSLQELQVSSTAAG VPGTNPVLNLLSCVQEISDVVQR | False | True | 3.32 | 3.55 | 1.433 | 1.188 | 1.348 | 5.0 |