

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q02880	TOP2B_HUMAN	Homo sapiens	DNA topoisomerase 2-beta	6.309755	NaN	S1236;T1292;S1336;S1340;S1342;S1344;S1358;T1370;S1375;S1400;T1403;S1413;T1421;S1424;S1441;S1452;S1454;S1461;S1466;S1473;S1476;S1522;S1524;S1526;S1550;S1552;T1575;S1576;S1581;T1592;S1596;T1609;S1613	30379171;23301498;34019948;3219511	MAKSGGCGAGAGVGGNGALTWVTLFDQNNAAKKEESETANKNDSSKKLSVERVYQKKTQLEHILLRPDTYIGSVPLTQFMWVYDEDVGMNCREVTFVPGLYKIFDEILVNAADNKQRDKNMTCIKVSIDPESNIISIWNINGKIPVVEHKVEKVYVPALIFGQLLTSSNYDDDEKKVTGGRNGYGAKLCNIFSTKFTVETACKEYKHSFKQTMNMMKTSEAKIKHFDGEDYTCITFQPDLSKFKMEKLDKDIVALMTRRAYDLAAGSCRGVKVMFNGKKLPVNGFRSYVDLYVKDKLDETGVALKVIHELANERWDVCLTLEKGFQQISFVNSIATTKGGRHVDYVVDQVVGKLVVVKKNKAGVSVKPFQVKNHIWVFINLIENPTFDSQTKENMTLQPKSFGSKCQLSEKFFKAASNCGIVESILNWVKFAQTQLNKKCSSVKYSKIKGIPKLDDANDAGGKHSLECTLILTEGDSAKSLAVSGLGVIGRDRYGVFPLRGKILNVREASHKQIMENAEINNIIKIVGLQYKKSYYDDAESLKTLYRGKIMIMTDQDQDQDGHSHIKGLLINFHNNWPSLLKHGFLEEFITPIVKASKNKQELSFYSIPEFDEWKKHIENQKAWKIKYYKGLGTSTAKEAKEYFADMERHRLFRYAGPEDDAITLAFSKKKIDDRKEWLTNFMEDRRQRRLHGLPEQFLYGTATKHLTYNDFINKELILFSNSDNERSIPSLVDGFKPGQRKVLFTCFKRNDKREVKVAQLAGSVAEMSAYHHGEQALMMTIVNLAQNFVGSNNINLLQPIGQFGTRLHGGKDAASPRYIFTMLSTLARLLFPVDDNLLKFLYDDNQRVEPEWYIIPMVLINGAEGIGTGWACKLPNYDAREIVNNVRRMLDGLDPHPMLPNYKNFKGTIQELGQNQYAVSGEIFVDRNTVEITELPVRTWTQVYKEQVLEPMLNGTDKTPALISDYKEYHTDITVKFVVKMTEEKLAQAEAAGLHKVFKLQTTLCNSMVLFDHMGCLKKYETVQDILKEFFDLRLSYGLRKEWLVGMLGAESTKLNNQARFILEKIQGKITIENRSKDLIQMLVQRGYESDPVKAWKEAQEKAAEEDETQNQHDDSSDSGTPSGPDFNYILNMSLWLSLTKEKVEELIKQRDAKGREVNDLKRKSPSDLWKEDLAAFVEELDKVESQEREDVLAGMSGKAIKGVGKPKVKKLQLEETMPSPYGRRIPEITAMKADASKKLKKKKGDLDTAAVKVEFDEEFSGAPVEGAGEEALTPSVPINKGPKPKREKKEPGTRVRKTPTSSGKPSAKKVKKRN PWSDDSEKSESLEETEPVVIPRDSL LRRAAAERPKYTFDFSEEDDDADD

DDDDNNDLEELKVKASPITNDGEDE
FVPSDGLDKDEYTFSPGKSKATPEKS
LHDKKSQDFGNLFSFSPYSQKSEDD
SAKFDSNEEDSASVFSFGLKQTD
KVPSKTVAAKKGKPSSTVPKPKRAP
KQKKVVEAVNSDSEFGIPKKTTP
KGKGRGAKKRKASGENEGDYNPG
RKTSKTTSKPKKTSFDQSDVDIFP
SDFPTEPPSLPRTGRARKEVKYFAES
DEEEDDVDFAMFN