

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P15822	ZEP1_HUMAN	Homo sapiens	Zinc finger protein 40	31.045117	S523;S667;T699;S710;S717;T718;S804;T837;S1550;S1608;S1610;S1633;S1749;S1753;T1805;S1863;S1864;S2220;S2227;S2295;T2325;S2587	S141;T429;S476;S479;S492;S495;S571;S577;S670;S681;S1036;S1051;S1091;S1158;S1161;S1180;T1268;S1735;S1740;S1749;S1753;S1884;S2033;S2327;S2599;S2669;S2682	31637018;20068230;33214551;30059200;31492838;20305658;28657654;32574038;29237092;34019948;30620550;23301498	MPRTKQIHPRNLRDKIEEAQKELNGAEVSKKEILQAGVKGTSESLKGVKRRKIVAENHLKKIPKSPLRNPLQAKHKQNTTESSFAVLHSASESHKKQNYIPVKNKGQFTKQNGETPGIIAEASKSEESVSPKKPLFLQQPSELRRWRSEGADPAKFSDLDEQCDSSSLSSKTRTDNSECISSHCGTTSPSYTNTAFDVLLKAMEPELSTLSQKGSFCAIKTEKLRPNKTA RSPPKLKNSSMDAPNQTSQELVAESQSSCTSYTVHMSAAQKNEQGAMQSASHLYHQHEHFVPKSNQHNQQLPGCSGFTGSLTNLQENAKLEQVYNI AVTSSVGLTSPSSRSQVTPQNQQMD SASPLSISPANSTQSPMPIYNSTHV ASVVNQSV EQMCNLLLKDQPKKQ GK YICEYCN RACAKPSVLLKHIRSHT GERPYPCVTCGF SFKTKSNLYKHKK SHAHTIKLGLVLQPDAGGLFLSHESP KALSIHSDVEDSGESEEEGATDERQ HDLGAMELQPVHIIKRM SNAETLLK SSFTPSSPENVIGDFLLQDRSAESQA VTELPKVVVHHVTVSPLRTDSPKAM DPKPELSSAQKQKDLQVTNVQPLSA NMSQGGVSRLETNENSHQKGD MN PLEGKQD SHVGT VHAQLQRQQATD YSQEQQKLLSPRSLGSTD SGYFSR SESADQTVSPPTPFARRLPSTEQDSG RSNGPSAALVTTSTPSALPTGEKALL LPGQMRPPLATKTLEERISKLISDNE ALVDDKQLDSVKPRRTSLSRG SIDS PKSYIFKDSFQFDLKPVGRR TSSSSD IPKSPFTPTEKSKQVFLLSVP SLDCLP ITRSN SMPTTGYS AVPANI IPPHPLR GSQSFDDKIGTFYDDVFVSGPNAPV PQSGHPRTLVRQAAIEDSSANESHV LGTGQSLDESHQGC HAAGEAMSVR SKALAQGPHIEKKKSHQGRGTMFEC ETCRNRYRKLENFENHKKFYCSELH GPKTKVAMREPEHSPVPGGLQPQIL HYRVAGSSGIWEQTPQIRKRRKMKS VGDDEELQQNESGTSPKSSEGLQFQ NALGCNPSLPKHNV TIRSDQQHKN IQLQNSHIHLVARGPEQ TMDPKLSTI MEQQISSAAQDKIELQRHGTGISVIQ HTNSLSRPN SFDKPEP FERASPV SF QELNRTGKSGSLKVIGISQEE SHPSR DGSHPHQLALSDALRGELQESSRKS PSERHVLGQPSRLVRQHNIQVPEILV TEEPDRDLEAQCHDQEKSEKFSWP QRSETLSKLPTEKLPKPKKRLRLAEI EHSSTESSFDSTLSRSL SRESSLSHT SSFSASLDIEDVSKTEASPKIDFLNK AEFLMIPAGLNTLNVPGCHREMRRT ASEQINCTQTSMEVSDLRSKSFDCC SITPPQTTPLTELQPPSSPSRVGVTG HVPLLERRRGPLVRQISLNIAPD SHL SPVHPTSFQNTALPSVNAV PYQG PQ LTSTSLAEFSANTLHSQTQVKDLQA ETSN SSSNTNVPVQQLCDINLLNQI HAPPSHQSTQLSLQVSTQGSKPKDN

SVLSGSSKSEDCFAPKYQLHCQVFT
SGPSCSSNPVHSLPNQVISDPVGTD
HCVTSATLPTKLIDSMNSHPLLPE
LRPLGSQVQKVPSSFMLPIRLQSSVP
AYCFATLTSLPQILVTQDLPNQPICQ
TNHSVVPISEEQNSVPTLQKGHQNA
LPNPEKEFLCENVFSEMSQNSLSE
SLPITQKISVGRLSPPQESSASSKRM
LSPANSLDIAMEKHQKRAKDENGAV
CATDVRPLEALSSRVNEASKQKPPIL
VRQVCTTEPLDGVMLEKDVFSQPEI
SNEAVNLTNVLPADNSSTGCSKFVV
IEPISELQEFENIKSSTSLTLTVRSSP
APSENTHISPLKCTDNNQERKSPGV
KNQGDKNVNIQEQSQQPVTLSLNFNI
KDTQQLAFPSLKTITNFTWCYLLRQ
KSLHLPQKQKTSAYTDWTVSASNP
NPLGLPTKVALALLNSKQNTGKSLY
CQAITTHSKSDLLVYSSKWKSSLSKR
ALGNQKSTVVEFSNKDASEINSEQD
KENSLIKSEPRRIKIFDGGYKSNEEY
VYVRGRGRGKYICEECGIRCKPSM
LKKHIRTHTDVRPYHCTYCNFSFKT
KGNLTKHMKSKAHSKCCVDLGVSV
GLIDEQDTEESDEKQRFYSYERSGYD
LEESDGPDEDDNENEDDDDESQAE
SVLSATPSVTASPQHLPSRSSLQDPV
STDEDVRITDCFSGVHTDPMVDLPR
ALLTRMTVLSTAQSDYNRKTLSPGK
ARQRAARDENDTIPSVDTSRSPCHQ
MSVDYPESEEEILRSSMAGKAVAITQS
PSSVRLPPAAAEHSPQTAAGMPSVA
SPHPDPQEQKQITLQPTPGLPSPHT
HLFSLPLHSQQSRTPYNMVAVG
GIHVVPAGLTYSTFVPLQAGPVQLTIP
AVSVVHRTLGTNRNTVTEVSGTNP
AGVAELSSVPCIPIGQIRVPLQNLNS
TPGLQSLP SLSMETVNIVGLANTNM
APQVHPPGLALNAVGLQVLTANPSS
QSSPAPQAHIPGLQILNIALPTLIPSV
SQVAVDAQGAPEMPASQSKACETQP
KQTSVASANQVSRTESPQGLPTVQR
ENAKKVLNPPAPAGDHARLDGLSK
MDTEKAASANHVKPKPELTSIQGQP
ASTSQPLLKAHSEVFTKPSGQQTLSF
DRQVPRPTALPRRQPTVHFSDVSSD
DDEDRLVIAT