

| UniprotKB ID | Entry name | organism | full name | oglcnacscore | oglcnac sites | phosphorylation sites | PMIDS | sequence |
|--------------|-------------|--------------|------------------------------------|--------------|---------------|-----------------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Q6UVK1 | CSPG4_HUMAN | Homo sapiens | Chondroitin sulfate proteoglycan 4 | 5.138679 | NaN | T2252 | 34019948;33214551 | <p> MQSGPRPPLPAPGLALALTLTMLAR LASAASFFGENHLEVPVATALTDIDL QLQFSTSQPEALLLLAAGPADHLLL QLYSGRLQVRLVLGQEELRLQTPAE TLLSDSIPHTVVLTVVEGWATLSVDG FLNASSAVPGAPLEVYPYGLFVGGTGT LGLPYLRGTSRPLRGCLHAATLNGR SLLRPLTPDVHEGCAEEFSASDDVA LGFSGPHSLAAFPWGTQDEGTLEF TLTTQSRQAPLAFQAGGRRGDFIYVD IFEGHLRAVVEKGQGTVLLHNSVPV ADGQPHEVSVHINahrleISVDQYP THTSNRGVLSYLEPRGSLLLGGLDA EASRHLQEHRLGLTPEATNASLLGC MEDLSVNGQRRGLREALLTRNMAA GCRLEEEYEDDAYGHYEAFSTLAP EAWPAMELPEPCVPEPGLPPVFANF TQLLTISPLVVAEGGTAWLEWRHVQ PTLDLMEAE LRKSQVLF SVTRGARH GELELDIPGAQARKMFTLLDVVNRK ARFIHDGSEDTSQVLVLESVTARVP MPSCLRRGQTYLLPIQVNPVNDPPH IIFPHGSLMVILEHTQKPLGPEVFQA YDPDSACEGLTFQVLGTSSGLPVER RDQPGEPA TEFS CRELEAGSLVYVH RGGPAQDLTFRVSDGLQASPPATLK VVAIRPAIQIHRSTGLRLAQSAMPIL PANLSVETNAVGDVSVLFRVTGAL QFGELQKQGAGGVEGAEWWATQAF HQRDVEQGRVRYLSTDPQH HAYDT VENLAL EVQV GQEILSNLSFPVTIQR ATVWMLRLEPLHTQNTQQETLTTA HLEATLEEAGSPPTFH YE VVQAPR KGNLQLQGTRLS DGQGF TQDDIQAG RVTYGATARASEAVEDTFRFRVTAPP YFSPLYTFPIHIGGDPDAPVLTNVLV VPEGGEGVLSADHLFVKSLSNSASYL YEVMERPRHGRLAWRG TQDKTTMV TSFTNEDLLRGR LVYQHDDSETTED DIPFVATRQGE SSGDMAWEEVRGVF RVAIQPVNDHAPVQTISRIFHVARGG RRLTTDDVAFSDADSGFADAQLVL TRKDLLFGSIVAVDEPTRPIYRFTQE DLRKRRVLFVHSGADRGWIQLQVSD GQHQATALLEVQASEPYLRVANGSS LVVPQGGQGTIDTAVLHLD TNLDIRS GDEVHYHV TAGPRWGQLVRAGQPA TAFSQQDLLD GAVLYSHNGSLSPRD TMAFSVEAGPVHTDATLQVTIALEGP </p> |

LAPLKLVRHKKIYVFQGEAAEIRRDO
LEAAQEAVPPADIVFSVKSPPSAGYL
VMVSRGALADEPPSLDPVQFSQEA
VDTGRVLYLHSRPEAWSDAFSLDVA
SGLGAPLEGVLVELEVLPAAIPLAQ
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LTDSFVLMANASEMDRQSHPVAFT
VTVLPVNDQPPILTTNTGLQMWEGA
TAPIPAEALRSTDGDSGSEDLVYTIE
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DGGLVLFSHRGTLDDGFRFRLSDGE
HTSPGHFFRVTAQKQVLLSLKGSQT
LTVCPGSVQPLSSQTLRASSSAGTDP
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PFWEAHDITLELQLSSPPARDVAATL
AVAVSFEAACQPQRPSHLWKNKGLW
VPEGQRARITVAALDASNLLASVPSP
QRSEHDVLFQVTQFPSRGQLLVSEE
PLHAGQPHFLQSQLAAGQLVYAHGG
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TRFTQADVDSGRLAFVANGSSVAGI
FQLMSDGA SPPLPMSLAVDILPSAI
EVQLRAPLEVPQALGRSSLSQQQLR
VVDREEPEAA YRLIQGPQYGHLLVG
GRPTS AFSQFQIDQGEVVF AFTNFSS
SHDHFRVLALARGVNASAVVNTVR
ALLHVWAGGPWPQGATLRLDPTVL
DAGELANRTGSVPRFRLLEGPRHGR
VVRVPRARTEPGGSQ LVEQFTQQDL
EDGRLGLEVGRPEGRAPGPAGDSL
LELWAQGVPPAVASLDFATEPYNAA
RPYSVALLSVPEAARTEAGKPESSTP
TGEPGPMASPEPAVAKGGFLSFLE
ANMFSVIIPMCLVLLLLALILPLLFYL
RKRNKTGKHVDVQLTAKPRNLAG
DTETFRKVEPGQAIPLTAVPGQGPPP
GGQPDPELLQFCRTPNPALKNGQY
WV