

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P35555	FBN1_HUMAN	Homo sapiens	Fibrillin-1	13.223196	T450;S593	S2702;S2709	35289036;35254053;37217939	MRRGRLLLEIALGFTVLLASYTSHGAD ANLEAGNVKETRASRAKRRGGGGH DALKGNVCGSRYNAYCCPGWKTLF GGNQCIVPICRHSCGDGFCSRPNMC TCPSGQIAPSCGSRSIQHNCNRCMN GGSCSDDHCLCQKGYIGTHCGQPVC ESGCLNGGRCVAPNRCACTYGFTGP QCERDYRTGPCFTVISNQMCQGQLS GIVCTKTLCCATVGRAWGHPCEMCP AQPHPCRRGFIPNIRTGACQDVDEC QAIPGLCQGGNCINTVGSFECKCPA GHKLNEVSQKCEDIDECSTIPGICEG GECTNTVSSYFCKCPPGFYTS PDGT RCIDVRPGYCYALTNGRCSNQLPQ SITKMQCCDAGRCWSPGVTVAPE MCPIRATEDFNKLCVPMVIPGRPE YPPPLGPIPPVLPVPPGFPPGPQIPV PRPPVEYLYPSREPPRVLPVNVTDYC QLVRYLCQNGRCIPTPGSYRCECNK GFQLDLRGECIDVDECEKNPCAGGE CINNQGSYTCQCRAGYQSTLTRTEC RDIDECLQNGRICNNGRCINTDGSF HCVCNAGFHVTRDGKNCEDMDECS IRNMCLNGMCINEDGSFKCICKPGF QLASDGRYCKDINECETPGICMNGR CVNTDGSYRCECFPLAVGLDGRVC VDTHMRSTCYGGYKRGQCIKPLFGA VTKSECCASTEYAFGEPCQPCPAQ NSAEYQALCSSGPGMTSAGSDINEC ALDPDICPNGICENLRGTYKCICNSG YVDSTGKNCVDINECVLNSLLCDN GQCRNTPGSFVCTCPKGFYKPD LKT CEDIDECSSPCINGVCKNSPGSFIC ECSSESTLDPTKTICETIKGTCWQTV IDGRCEININGATLKSQCCSSLGAAW GSPCTLCQVDPICGKGYSRKGTQCE DIDECVFPVCKNGLCVNTRGSFK CQCPSGMTLDATGRICLDIRLET CFL RYEDEECTLPIAGRHRMDACCCSVG AAWGTEECECPMRNTPEYEELCP RGPGFATKEITNGKPFK DINECKMI PSLCTHGKCRNTIGSFKCRCD SGFA LDSEERNCTDIDECRISPDLCGRGQ CVNTPGDFECKCDEGYESGFMMM K NCMDIDECQRDPLLCRGGVCHNTE GSYRCECPPGHQLSPNISACIDINEC ELSAHLCPNGRCVNLI GKYQCACNP GYHSTPDRLFCVDIDEC SIMNGGCE TFCTNSEGSYECSCQPGFALMPDQR

SCTDIDECEDNPNICDGGQCTNIPG
EYRCLCYDGFMASEDMKTCVDVNE
CDLNPNICLSGTCENTKGSFICHCD
MGYSGKKGKTGCTDINECEIGAHNC
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CSENLNLCGNGQCLNAPGGYRCEC
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VFGTCHNLPGLFRCECEIGYELDRS
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NKPCEQCPIPSTDEFATLCGSQRPGF
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LNTRGSYTCECNDGFTASPNQDECL
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PVTKSECCCDGGRGWGPHCEICPFQ
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GYTPDITGTSCVDLNECNQAPKPCN
FICKNTEGSYQCSCPKGYILQEDGRS
CKDLDECATKQHNCQFLCVNTIGGF
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NLCGSKGICQNTPGSFTCECQRGFS
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DENECLSAHICGGASCHNTLGSYKC
MCPAGFQYEQFSGGCQDINECGSA
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GQGHCVSGMGMGRGNPEPPVSGE
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RRSTNETDASNIEDQSETEANVSLA
SWDVEKTAIFAFNISHVSNKVRILEL
LPALTTLTNHNRYLIESGNEDGFFKI
NQKEGISYLFHTKKKPVAGTYSLQIS
STPLYKKKELNQLEDKYDKDYLSGE
LGDNLKMKIQVLLH