

| UniprotKB ID | Entry name | organism | full name | oglcnacscore | oglcnac sites | phosphorylation sites | PMIDS | sequence |
|--------------|------------|--------------|-------------|--------------|--|---|---|--|
| Q86TC9 | MYPN_HUMAN | Homo sapiens | Myopalladin | 10.437297 | T389;T390;S391;S691;T704;S714;S715;T732;T733 | S101;S131;T251;S644;S759;S813;S818;S867;S907;S928 | 30379171;31373491;31492838;36240223;35254053;33214551;34019948;30620550 | MQDDSI EASTSISQLLRESYLAETRH RGNNERSRAEPSSNPCHFSGSPGAA EGGGGQDDL PDL S AFLSQEELDES NLARLAINYDPLEKADETQARKRLSP DQMKHSPNLSFEPNFCQDNPRSP SSKES PQEAKRPQYCS ETQS KKVFL NKAADFIEELSSLFKSHSSKRIRPRA CKNHKSKLESQNKVMQENSSSFSD LSERRERSSVPIPADTRDNEVNHA LEQQEAKRREA EQAASEAAGGD TTP GSSPSSLYEEPLGQPPRF TQKLR SR EVPEGTRVQLDCIVVGIPPPQVRWYC EGKELENSPD IHIVQAGNLHSLTIAE AFEEDTGRYSCFASN IYGT DSTSAEI YIEGVSSSDSEGDPNKEEMNRIQKP NEVSSPPTTSAVIPP AVPQAQHLVAQ PRVATIQQCQSPTNYLQGLDGKPIIA APVFTKMLQNL SASEGQLVVFECRV KGAPSPKVEWYREGTLIEDSPDFRIL QKKPRSM AEPEEICTLVIAE VFAEDS GCFTCTASNKYGTVSSIAQLHVRGN EDLSNNGSLHSANSTTNLAAIEPQP SPPHSEPPSVEQPPKPLEGLVNVH NEPRSSSRIGLRVHFNLPEDDKGSE ASSEAGVVTTRQTRPDSFQERFNGQ ATKTPEPSSPVKEPPPVLAKPKLDST QLQLHNOV LLEQHQLQNPPSP KEFPFSMTVLNSNAPPAVTTSSKQV KAPSSQTFSLARPKYFFPSTNTTAAT VAPSSSPVFTLSSTPQTIQRTVSKE LVSHSPVQTKSPGGLSIQNEPLPPGP TEPTPPPFTFSIPSGNQFQPRCVS VSPTSRIQNPVAF LSSVLP SLPAIPPT NAMGLPR SAPSMPSQGLAKKNTKS POPVNDNIRETKNAVIRDLGKKITF SDVRPNQEQYKISSFEQRLMNEIEF RLERTPVDES DDEIQHDEIPTGK CIAPIFDKRLKHFRVTEGSPVFTCK IVGIPVKVYWFKDGKQISKRNEHCK MRREGDGTCSLHIESTTSDDDGNY TIMAANPQGRISCSGHLMVQSLPIR SRLTSAGQSHRGRSRVQERDKELQ ERFFRPHFLQAPGDMVAHEGRLC RLDCKVSGLPPPELTWLLNGQP VLPDASHKMLVRETGVHSLLDPL TQRDAGTYKCIATNKTGQNSF SLELSVVAKEVKKAPVILEKLQ NCGVPEGHPVRLECRVIGMPP PVFYWKDNETIPCTRERISM HQIPPDQTTGYACLLIQPAKKS DAGWYTLAKNEAGIVSCTARLDI YAQWHHQP PMSVRPSGSRYS LSLTSKGLDIFSAFSMESTM VYSCSSRSVVEDEL |