

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q8TCU6	PREX1_HUMAN	Homo sapiens	Phosphatidylinositol 3,4,5-trisphosphate-dependent Rac exchanger 1 protein	14.243864	T985;S987;S1382	S319;S1001;S1195;S1200	35132862;29351928	MEAPSGSEPGGDGAGDCAHPDPRAPGAAAPSSGPGCAAARESERQLRLRLCVLNEILGTERDYVGTLRFLQSAFLHRIRQNVADSVEKGLTEENVKVLFSNIEDILEVHKDFLAALEYCLHPEPQSQHELGNVFLKFKDKFCVYEEYCSNHEKALRLLVELNKIPTVRAFLLSCMLLGGRKTTDIPLEGYLLSPIQRICKYPLLLKELAKRTPGKHPDHPAVQSALQAMKTVCSNINETKRQMEKLEALEQLQSHIEGWEGSNLTDICTQLLLQGTLKISAGNIQERAFFLFDNLLVYCKRKRSRVTGSKKSTKRTKSINGSLYIFRGRI NTEVMEVENVEDGTADYHSNGYTV TNGWKIHNTAKNKWFVCMAKTAEKQKWLDAIIREREQRESLKLGMERDAYVMIAEKGEKLYHMMMNKKVNLIKDRRRKLSTVPKCFLGNEFVAWLLEIGEISKTEEGVNLGQALLENGLIHHVSDKHQFKNEQVMYRFRYDDGTYKARSELEDIMSKGVRLYCRHLSLYTPVIKDRDYHLKTYKSVLPGSKLVDWLLAQGDCQTREEAVALGVGLCNNGFMHHVLEKSEFRDESQYFRFHAEDEMEGTSSKNKQLRNDFKLVENILAKRLLILPQEEDYGFDIEEKNKAVVVKSVQRGSLAEVAGLQVGRKIYSINEDLVFLRPFSEVESILNQSFCSRRLRLLVATKAKEIIPDQPDTLCFQIRGAAPPYVYAVGRGSEAMAAGLCAGQCILKVNGSNVMNDGAPEVLEHFQAFRSRREEALGLYQWIYHTHEDAQEARASQEASTEDPSGEQAQEEQADSAPLLSLGPRLSLCEDSPMVTLTVDNVHLEHGVVYEYVSTAGVRCHVLEKIVEPRGCFGLTAKILEAFAANDSVFVENCRRMLMALSSAIVTMPHFEFERNICDTKLESIGQRIACYQEFAAQLKSRVSPPFKQAPLEPHPLCGLDFCPTNCHINLMEVSYPKTTPSVGRSFSIRFGRKPSLIGLDPEQGHLPNMSYTHCITMAAPSWKCLPA AEGDPQGQGLHDGSFGPASGTLGQEDRGLSFLKQEDREIQDAYLQLFTKLDVALKEMKQYVTQINRLLSTITEPTSGGSCDASLAEEASSPLVSESEMDRSDHGGIKKVCFKVAEEDQEDSGHDTMSYRDSYSECNSNRDSVLSYTSVRSNSSYLGSDEMGSDDELPCDMRIPSDKQDKLHGCLEHLFNQVDSINALLKGPVMSRAFEETKHFPMNHSLQEFKQKEECTIRGRSLIQISIQEDPWNLPNSIKTLVDNIQRYVEDGKNQLLLALL

								KCTDTELQLRRDAIFCQALVAAVCTF SKQLLAALGYRYNNNGEYEESSRDA SRKWLEQVAATGVLLHCQSLLSPAT VKEERTMLEDIWVTLSELDNVTF SF KQLDENYVANTNVFYHIEGSRQALK VIFYLDSYHFSKLP SRLEGGASLR LH TALFTKVLNVEGLPSPG SQA AEDL QQDINAQSLEKVQQYYRKLRAFYLE RSNLPTDASTTAVKIDQLIRPINALDE LCRLMKS FVHPKPGAAGSVGAGLIPI SSELCYRLGACQMV MCGTGMQRST LSVSLEQAAILARSHGLLPKCIMQAT DIMRKQGPRVEILAKNLRVKDQMPQ GAPRLYRLCQPPVDGDL
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