

| UniprotKB ID | Entry name  | organism     | full name                                  | oglcnacscore | oglcnac sites | phosphorylation sites | PMIDS                      | sequence  |
|--------------|-------------|--------------|--|--------------|---------------|-----------------------|----------------------------|---|
| Q5GLZ8       | HERC4_HUMAN | Homo sapiens | Probable E3 ubiquitin-protein ligase HERC4 | 18.350493    | NaN           | NaN                   | 34725712;38665916;28510447 | MLCWGNASFGQLGLGGIDEEIVLEP<br>RKSDFVINKRVRDVGCLRHTVFL<br>DDGTVYTCGCNDLGQLGHEKSRKK<br>PEQVVALDAQNIVAVSCGEHTLAL<br>NDKGQVYAWGLSDSGQLGLVGSEE<br>CIRVPRNIKSLSDIQIVQVACGYHSL<br>ALSKASEVFCWGQNKYGQLGLGTD<br>CKKQTSPELLKSLGIPFMQVAAGG<br>AHSFVLTLSGAIFGWGRNKFQGLGL<br>NDENDRYVPNLLKSLRSQKIVYICCG<br>EDHTAALTKEGGVFTFGAGGYGQLG<br>HNSTSHEINPRKVFELMGSIVTEIAC<br>GRQHTSAFVPSSGRIYSFGLGGNGQ<br>LGTGSTSNRKSPTFTVKGWNWYPYNGQ<br>CLPDIDSEEFVCKRIFSGGDQSFHS<br>YSSPQNCGPDDFRCPNPTKQIWTV<br>NEALIQKWLSTYPSGRFPVEIANEIDG<br>TFSSSGCLNGSFLAVSNDHYRTGT<br>RFSGVDMAARLLFHKLQPDHPQI<br>SQQVAASLEKNLIPKLTSSLPDVEAL<br>RFYLTLPCEPLMSDSNNFTTIAIPFG<br>TALVNLEKAPLKVLENWWSVLEPPL<br>FLKIVELFKEVVHLLKLYKIGIPPSE<br>RRIFNSFLHTALKVLEILHRVNEKM<br>GQIIQYDKFYIHEVQELIDIRNDYINW<br>VQQQAYGMDVNHGLTELADIPVTIC<br>TYPFVFDAQAKTLLQTDVAVLQMQM<br>AIDQAHQRQNVSSLFLPVIESVNPCLI<br>LVVRRENIVGDAMEVLRKTKNIDYK<br>KPLKVIFVGEDAVDAGGVRKEFFLLI<br>MRELLDPKYGMFRYYEDSRLIWFS<br>KTFEDSDLFHLIGVICGLAIYNCTIVD<br>LHFPLALYKLLKPKSLDDLKELM<br>PDVGRSMQQLLDYPEDDIEETFCLN<br>FTITVENFGATEVKELVLNGADTAV<br>NKQNRQEFVDAYVDYIFNKSVASLF<br>DAFHAGFHKVCGGKVLFFFQPNELQ<br>AMVIGNTNYDWKELEKNTEYKGEY<br>WAEHPTIKIFWEVFHELPLEKKKQF<br>LLFLTGSDRIPILGMKSLKLVIOSTGG<br>GEEYLPVSHTCFNLLDLPKYTEKETL<br>RSKLIQAIDHNEGFSLI |