

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q925J9	MED1_MOUSE	Mus musculus	Mediator of RNA polymerase II transcription subunit 1	26.425892	S1265	S588;S664;S795;T805;S887;S953;S955;T1032;T1051;T1057;S1158;S1209;T1217;S1225;S1304;S1349;S1405;S1435;T1442;T1459;S1465;S1467;S1481;S1483;S1484	22645316;36852467	MKAQGETEDSERLSKMSSLLERLHAKFNQNRPWSETIKLVRQVMEKRVVMSSGGHQHLVSCLETLOKALKVTSLPAMTDRLESARQNLGSHLSASGTECYITSDMFYVEVQLDPAGQLCDVKVAHHGENPVSCEPLVQQLREKNFEEFSKHLKGLVNLNLPGDNKLKTKMYLALQSLEQDLSKMAIMYWKATNAAPLDKILHGSVGYLTPRSGGHLMNMKYYASPSDLLDDKTASPIILHEKNVPRSLGMNASVTIEGTSAMYKLPAPLIMGSHPADNKWTPSFSAVTSANSVDLPACFFLKFPQPIPVSKAFVQKLQNC TGIPLFETPPTYLPLYELITQFELSKDPDPLPLNHNMRFYAALPGQQHCYFLNKDAPLPDQGSLQGTLVSKITFQHPGRVPLILNMIRHQVAYNTLIGSCVKRTILKEDSPGLLOFEVCPLSESRFSVSFQHPVNDSLVCVVMQDSTHVSCKLYKGLSDALICTDDFIKVVQRCMSIPVTMRAIRKAETIQADTPALSIAETVEDMVKKNLPPASSPGYGM TTGNNPMSGTTTTPTNTFFGGPITTLFNM SMSIKDRHESVGHGEDFSKVSQNPI LTSLQITGNGGSTIGSSPTPPHHTPPVSSMAGNTKNHPMLMNLKDNPAQDFSTLYGSSPLERQNSSSGSPRMEMCSGSNKAKKKKSSRVPPDKPKHQTEDDFQRELFMSMDVDSQNPMFDVSMTADALDTPHITPAPSQCSTPPATYPQPVSHPPQSIQRMVRLSSSDSIGPDVTDILSDIAEEASKLPSTSDDCPPIGTPVRDSSSSGHSQSALFSDVFQTNNNENPYTDPADLIADAAGSPNSDSPTNHFFPDGVDFNPDLLNSQSQSGFGEYFDESSQSGDNDDFKGFASQALNTLGMPMLGGDNGEPKFKGSSQADTVDFSII SVAGKALGAADLMEHHSQSPLTTGELGKEKTQKRVKEGNGTGASSGSGPGSDSKPGKRSRTPSNDGKSKDKPPKRRKADTEGKSPSHSSSNRPFTPPTSTGGSKSPGSSGRSQTPPGVATPPPIKITIQIPKGTVMVGKPSHSQYTSSGVSSSGSKSHSHSHSSSSSLASASTSGKVKSSKSEGSSSSKLSGSMYASQSSGSSQSKNSSQTGGKPGSSPITKHGLSSGSSSTKMKPQGKPSLMNPSISKPNISPSHSRPPGGSDKLASPMKPVPGTPPSSKAKSPISSGSSGSHVSGTSSSSGMKSSSGSASSGSVSQK

TPPASNSCTPSSSSFSSSGSSMSSSQ
NQHGSSKGKSPSRNKKPSLTAVIDK
LKHGVVTSGPGGEDPIDSQMGASTN
SSNHPMSSKHNTSGGEFQSKREKS
DKDKSKVSASGGSVDSKKTSESKN
VGSTGVAKIIISKHDGGSPSIKAKVTL
QKPGESGGDGLRPQIASSKNYGSPLI
SGSTPKHERGSPSHSKSPAYTPQNV
DSESESGSSIAERSYQNSPSSDGIR
PLPEYSTEKHKHKKKEKKKVRDKDR
DKKKSHSMKPENWSKSPISSDPTAS
VTNNPILSADRPSRLSPDFMIGEEDD
DLMDVALIGN