

| UniprotKB ID | Entry name | organism | full name | oglcnacscore | oglcnac sites | phosphorylation sites | PMIDS | sequence |
|--------------|------------|--------------------------|---|--------------|---------------|-----------------------|----------|--|
| P47170 | IML1_YEAST | Saccharomyces cerevisiae | Vacuolar membrane-associated protein IML1 | 9.365641 | NaN | S680;S737 | 33229814 | MFAKLHGKKQRPISINSQTPTSNTTTHANSISLSSGNLIVGSNRNLRQKKEQFGSQQRASGRKLISNKENDDNV NNGGDNNYDNGERVHRHHIPGLKI KAYQAELGYHESRFSENLVMLNLVE FPDIKPGDLVELKTYHKNPSASNGD KKIYFIKDFDGETKRRAKTSNVSILS GQLQTLDDLPSRSRIWIKLKPKNFDL QADVVEFNKDCLLNRGDMWVLS KLVDTCVFMDQRLAFLDSIRGTIKGI YRNGKKIVSGYIGEQTRIIFRSESARL IFLIQITDEMWNFEETGEQLFQKMV NSFFPKIFKKWKDVDTHHTITIAFAI SMDLSDTSFKDLTPGESLKN SQDYF RIVVDQVSIHVVIMETLREEFMEI RKDLLNKQTDKGYSVANGRFSPVIK SNFLELVNFATTILTDPFKQLDRHT TTHVMIISPGSGLFDVDYLLRLTGK KLLSLEMTMDLICLSKAPLHIVPLFR YRDFENKLHHCVPLWLSVFFWNDH DKKSNSEWTPRCKIYDLQMMGITE NELIREVDVEYLQLNKKVKSLSSEFM NDYDKNAFEVKILCAGSNTKQSKKL NSKFDTVFENDVVVKARKIPATATTT HGNTKFIWRGPKVALPAIKDIQKPNV IPDLSIKTIEASFYDDCNTTNDKISTP TTSNNDNLEMNDSLVSVRSADNQN TSLALDSLKGLSKRNSLKDFTRQVIT KFISNIDTSKNKKIKSTLLRDDVDNS PLGSNTPLPSSESKISGLKLQKGLA DENVISKRGNLIKKNLSIFGLPSNEI MSGSPSSYLGSSTRTSSKLSNMSD KAAFITEGQKSKHDDSNTYSLTQQL KHRISSETWVDIKSPSIPVSSEFANEL LPIRWKDVWPKYVARKYSKWSFTT PAELPITISDFPSKDDFDRNFIFRNH SVTLNTDQEQYNQTYKDLLRDMIYM RLLTGFCVGRQVEKIELSRESGES ETVVNKYLDNFQNDAFKLYLMIDSE IHRITCSSSGIIDVERYLRKDEANLFD QVPSYIPLVKTRYESSFRDAMIDPLH VKRESLNWNQIDQVLQVLAGYGDNLIDR KWHGFRAKYVVLPTDIPPNTYSMVI NGKSETLNPEEIRVEGLRRLIGSITR SRLRTEKEKKGRKTKREEIQPEVMF YTGPLYNFINEQQTSLESSAINFKDS IFVNDNNLLNRNVELSKLAYQIQRG EDRITLVNRKWHWKKHEKCFVGE MVNWLIRNFSIDITREDAIKYGQKV |

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| | | | | | | | | MKEGLFVHVLNKHNF LDGHYFYQF SPEYVMDTNKLEKT NSHRSTLSDPK QMLRKASTGSSNDPS AMTPFSSVVP AISASNASVADAKEPS RPILMLSNSL VIDVDPAGKSSKQESCT VHYDRVHN PDHCFHIRLEWLTTTP KLIDDLVGN WSRLCERYGLKMIEIP WEELCTIPSV NPFHSFVEIKLAINPW EDPEFKDRE LFAKSKFYHVVYLLKAS GFLLDNRAS KFLQNQDIEFDIMYSWG KPQFKYVQ YIHHTGAYVAELRENGC LFLAPNNIY ISRVNPGNIIGKIHSAS SSSLDAQVI LNFKSTCLDYQKLR SIFLDAKEMWI TGKIVED |
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