

| UniprotKB ID | Entry name | organism     | full name                                 | oglcnacscore | oglcnac sites | phosphorylation sites | PMIDS             | sequence  |
|--------------|------------|--------------|---|--------------|---------------|-----------------------|-------------------|---|
| Q99KE1       | MAOM_MOUSE | Mus musculus | NAD-dependent malic enzyme, mitochondrial | 19.869727    | NaN           | NaN                   | 22645316;28528544 | MFSRLRAVTTTPCTLTTCRRVHLKEKG<br>KPLMLNPRTNKGMAFTLQERQMLG<br>LQLLPPKIETQDIQALRFHRNLKK<br>MTSPLEKYIYIMGIQERNEKLFYRIL<br>QDDIESLMPIVYTPVGLACCQYGHI<br>FRPKGLFISISDRGHVRSIVDNWPE<br>NHVKAVVVDGERILGLGDLGVYGM<br>GIPVGKLCLYTACAGIQPEKCLPVCID<br>VGTDNMALLKDPFYMGLYQKRDRS<br>QLYDDLMDDEFMKAITDRYGRNTLIQ<br>FEDFGNHNAFRFLRKYQQKYCTFN<br>DDIQGTAVALSGLLAAQRVINKPVS<br>EHKILFLGAGEAALGIANLIVLSMVE<br>SGLSEEEAQRKIWMFDKSGLLVKGR<br>TASIDSNQEPYAHAAPESIPATFEDA<br>VNKLKPSVIIGVAGAGPLFTHGVKA<br>MASINERPIIFALSNPTAQAECTAED<br>AYLTEGRCLFASGSPFEPVKLQDGR<br>VFTPGQGNNAYIFPGVALAVILCEAR<br>HISDTVFLEAAKALTTQLTDAELAQG<br>RLYPSLANIQEVSANIAIKLAEYLYAN<br>KMAFRYPEPEDKARYVRERIWRSNY<br>VSLLPDVYDWPESSLTPPQITEEKLPH |

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