

|   | UniprotKB ID | Entry name | organism     | full name   | oglcnacscore | oglcnac sites | phosphorylation sites | PMIDS                      | sequence   |
|---|--------------|------------|--------------|---|--------------|---------------|-----------------------|----------------------------|--|
| 0 | Q02978       | M2OM_HUMAN | Homo sapiens | Mitochondrial 2-oxoglutarate/malate carrier protein | 8.782052     | S70           | S6;T102               | 28510447;33465208;33214551 | MAATASAGAGGIDGKPRTPSPKSVKF<br>LFGGLAGMGATVFVQPLDLVKNRM<br>QLSGEGAKTREYKTSFHALTSILKAE<br>GLRGIYTGLSAGLLRQATYTTTRLGIY<br>TVLFERLTGADGTPPGFLLKAVIGMT<br>AGATGAFVGTPEVALIRMTADGRL<br>PADQRRGYKNVFNALIRITREEGVLT<br>LWRGCIPTMARAVVVNAAQLASYSQ<br>SKQFLDSDGYFSDNILCHFCASMISG<br>LVTTAASMPVDIAKTRIQNMRMIDG<br>KPEYKNGLDVLFKVVRYEGFFSLWK<br>GFTPYYARLGPHTVLTFFIFLEQMKA<br>YKRLFLSG |