

| UniprotKB ID | Entry name | organism     | full name  | oglcnacscore | oglcnac sites | phosphorylation sites     | PMIDS                               | sequence   |
|--------------|------------|--------------|------------|--------------|---------------|---------------------------|-------------------------------------|--|
| Q6P5F9       | XPO1_MOUSE | Mus musculus | Exportin-1 | 19.246345    | NaN           | S391;T448;S450;T454;S1031 | 34887587;33300544;28528544;37507081 | MPAIMTMLADHAARQLLDFSQKLDI<br>NLLDNVNCCLYHGEGAQQRMAQEV<br>LTHLKEHPDAWTRVDTILEFSQNM<br>NTKYYGLQILENVIKTRWKILPRNQC<br>EGIKKYVVGLIIKTSSDPTCVEKEKVY<br>IGKLNMLVQILKQEWPKHWPTFISD<br>IVGASRTSESLCQNNMVILKLLSEEV<br>FDFSSGQITQVKAKHLKDSMCNEFS<br>QIFQLCQFVMENSQNAPLVHATLET<br>LLRFLNWIPLG YIFETKLISTLIYKFL<br>NVPMFRNVSLKCLTEIAGVSVSQYE<br>EQFETLFTLTMMQLKQMLPLNTNIR<br>LAYSNGKDDEQNFIQNLSLFLCTFL<br>KEHGQLEKRLNREALMEALHYM<br>LLVSEVEETEIFKICLEYWNHLAAEL<br>YRESPFSTSASPLLSGSQHFDIPRR<br>QLYLTVLSKVRLLMVSRMAKPEEVL<br>VVENDQGEVVREFMKD TDSINLYK<br>NMRETLVYLTHLDYVDTEIIMTKKL<br>QNQVNGTEWSWKNLNTLCWAIGSI<br>SGAMHEEDEKRFLVTVIKDLLGLCE<br>QKRGKDNKAIIASNIMYIVGQYPRFL<br>RAHWKFLKTVVNKLFEFMHETHDG<br>VQDMACDTFIKIAQKCRHFVQVQV<br>GEVMPFIDEILNNTIICDLQPQQV<br>HTFYEAVGYMIGAQTDTQVQEHLIE<br>KYM LLPNQVWDSIIQQATKNVDILK<br>DPETVKQLGSILKTNVRACKAVGHP<br>FVIQLGRIYLDMLNVYKCLSENISAAI<br>QANGEMVTQPLIRSMRTVKRETLK<br>LISGWVSRSDPQMVAENFVPPLLD<br>AVLIDYQRNVPAAREPEVLSTMAIIV<br>NKLGGHITAEIPQIFDAVFECTLNMI<br>NKDFEYPEHRTNFFLLLQAVNSHC<br>FPAFLAIPPAQFKLVLDSIIWAFKHT<br>MRNVADTGLQILFTLLQNVAQEEAA<br>AQSFYQTYFCDILQHIFSVVTDTSHT<br>AGLTMHASILAYMFNLVEEGKISTPL<br>NPGNPVNNQMFIQDYVANLLKSAFP<br>HLQDAQVKLFVTGLFSLNQDIPAFK<br>EHLRDFLVQIKEFAGEDTSDLFLEER<br>ETALRQAQEEKHKLQMSVPGILNPH<br>EIPPEMCD |