

Human: 1-MSRQSTLYSFFPKSPALSDANKASARASREGGRAAAPPASPSPGDAAWSEAGPGRPLARSASPPKAKNLNGGLRRSVAPAA PTSCDFSPGDLVWAKM
Mouse: 1-MSRQSTLYSFFPKSPALGDTTKAAAEASRQG AAASCASASRGDAAWSEAEPSRSAAVSASSPEAKDLNGGLRRASSAQAVPPSSCDFSPGDLVWAKM
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Human: 101-EGYPWWPCLVYNHFPDGTFFIREKGSVRVHVQFFDDSPTRGWVSKRLLKPYTGSKSKEAQKGGHFYSKPEILRAMQRADALNKDKIKRLELAVCDEPS
Mouse: 101-EGYPWWPCLVYNHFPDGTFFIRKKGSVRVHVQFFDDSPTRGWVSKRMLKPYTGSKSKEAQKGGHFYSKPEILRAMQRADALSQDAERLQAVCDEPS
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Human: 201-EPEEEEEMEVGTYYVTDKSEEDNEIESEEEVQPKTQGSRRSSRQIKRRRVIDSDESIDIGSDVEFKPDTKEEGSSDEISSGVGDSESEGLNSPVKVARKR
Mouse: 201-EPEEEEETEVHEAYLSDKSEEDNYNESEEEAQPVSQGPSSRQVKKRRVIDSDESIDIGSDVEFKPDTKEGSSDDASSGVGDSESEDLGTFGK GAPKR
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Human: 301-KRMVTGNGLKRRKSSRKETPSATKQATSISSETKNTLRAFSAPQNSSESQAHVSGGGDDSSRPTVWYHETLEWLKKEKRRDEHRRRPHDPDFDASTLYVPE
Mouse: 301-KRAMVAQGLRRLKSLKKEGSA KRATPILSETKSTLSAFSAPQNSSESQTHVSGGGNDSSGPTVWYHETLEWLKPEKRRDEHRRRPHDPDFDASTLYVPE
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Human: 401-DFLNSTCPGMRKWWQIKSQNFDLVICYKVGKFYELYHMDALIGVSELGIVFMKGNWAHSGFPEIAFGFRYSDSLVQKGYKVARVEQTETPEMMEARCRKMA
Mouse: 400-EFLNSTCPGMRKWWQLKSNFDLVIFYKVGKFYELYHMDAVIGVSELGIVFMKGNWAHSGFPEIAFGFRYSDSLVQKGYKVARVEQTETPEMMEARCRKMA
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Human: 501-HISKYDRVVRREICRIITKGTQTYSVLEGDPSENYSKYLLSLKEKEEDSSGHTRAYGVCFVDTSLGKFFIGQFSDDRHCSRFRTLVAHYPPVQVLFEKGN
Mouse: 500-HVSKFDRVVRREICRIITKGTQTYSVLDGDPSENYSRYLLSLKEKEEETSGHTRVYGVCFVDTSLGKFFIGQFSDDRHCSRFRTLVAHYPPVQILFEKGN
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Human: 601-LSKETKTILKSSLSCSLQEGLIPGSQFWDASKTLRLLLEEEYFREKLSDGIGVMLPQVLKGMTSESDSIGLTPGEKSELALSALGICV FYLKKCLIDQEL
Mouse: 600-LSTETKTIVLKGSLSSCLQEGLIPGSQFWDATKTLRLLLEGGYFTG NGDSSTVLPVLKGMTSESDSVGLTPGEESELALSALGIV FYLKKCLIDQEL
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Human: 701-LSMANFEYYIPLDSDTVSTTRSGAIFTKAYQRMVLDVTLNLEIFLNGTNGSTEGTLLERVDTCHTPFGKRLKQWLCAPLCNHYAINDRLDAIEDLMV
Mouse: 698-LSMANFEYYFPLDSDTVSTVKPQAVFTKASQRMVLDVTLNLEIFLNGTNGSTEGTLLERLDTCHTPFGKRLKQWLCAPLCSPSAISDRDLDAVEDLMA
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Human: 801-VPDKISEVVELLKLLPDLERLLSKIHNVGSPKSNQHPDSRAIMYEETTYSKKKIIDFLSALEGFKVMCKIIGIMEEYADGFKSKILKQVISLQTKNPEG
Mouse: 798-VPDKVTEVADLLKLLPDLERLLSKIHNVGSPKSNQHPDSRAIMYEETTYSKKKIIDFLSALEGFKVMCKVSGLEEYAGGFTSKTLKQVVTLSQSKSPKG
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Human: 901-RFPDLTVELNRWDTAFDHEKARKTKGLITPKAGFSDYDQALADIRENEQSLEYLEKQRNRIGCRTIVYWGIGRNRNYQLEIIPENFTTRNLPEEYELKSTK
Mouse: 898-RFPDLTAEQRWDTAFDHEKARKTKGLITPKAGFSDYDQALADIRENEQSLEYLKQSRGCKSIYVWGIGRNRNYQLEIIPENFATRNLPEEYELKSTK
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Human: 1001-KGCKRYWTKTIEKKLANLINAERRDVSLKDCMRLFYNFKNYKDWQSAVECIAVLDVLLCLANYSRGGDGPMCRPVILLP EDTPFLELKGSRHPCIT

