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gi|7470942      RQMLVALEKLN (19) RCGIHQGMVVGLFGSQERSDFTAIGPSVNIARLQE (30) KGIDEPVMTTC
gi|46119054     REMHKQLNGLN (15) RCGIHQGMVVMFGGGQQRSDYTAIGSAVNIARLQE (30) KGVVEEEVTMF
gi|48892878     IAQLKRLQEYN (13) GIGIHWGHIMVGIVGEKGRMSGDAFSNNVNLTSRLEG (35) KGIDEPINVY
gi|48895515     VAMQQKIKLVN (13) GIGINTGEVVVGNIGSEKRTKYGVVGNQVNLTYRIES (32) KGVKQPINIY
gi|17229758     LDMRQRLKEFN (13) GIGISSGEVVSIGNIGSHKRMDDYTVIGDGNLSSRLET (33) KGKHQAVNIY
gi|17229396     IEMRHRLQEFN (13) GIGINSDTVISGNIGSSKRMEFTAIGDGNLGSRLS (33) KGRNEPVSIY
gi|48894764     IAMQLAMEPVN (13) GIGINTGEVVVGNIGSWKRTKYGIVGNQVNLTYRIES (33) KGVKKPITIIY
gi|16329561     VEMQLALREVN (13) GIGINTGEVVVGNIGSEKRTKYGVVGAQVNLTYRIES (31) KGVKDPVVIW
gi|23127822     IAMQLAMQQVN (13) GIGMNTGEAVAGNVGSQKRAQYTVIGSHVNLAARIES (31) KGMRHPVTIC
gi|23130559     CAMQLAMGGVN (13) GIGINTGEVIVGNIGSEKRTKYGIVGSQVNLTYRIES (31) KGLSQTITIIY
gi|48893394     LEMEEYLLKFN (13) RVGIYTGSIIVGSLGGKNRLEYGVIGDSVNIASRLS (37) KGKTKPISIIY
gi|23127996     KGMLTRLEHLN (11) RIAINSGKAVVGDVGSQRVDYTAIGATINLAARMEA (31) KGIDRLVKVY
gi|16330472     NRLQAMTAKLN (11) GTGINTGYAMVGNTGSGDHPDYTAIGDTVNAAFRLS (37) KGYTNPITIIY
gi|48893689     IDMREELAHFA (9)  RIGINTGPVVAGVIGR-KKFIYDLWGD TVNIASRMES (31) KGKGYMKTYF
gi|23126862     LDMQNAIAIFN (9)  RIGISTGPVVAGVIGL-KKFAYDLWGD TVNTASRMES (31) KGKGEMMTYI
gi|48893696     LDMLYQVKQIS (9)  RIGLNTGAVEAGVIGT-KKFAYDLWGD TVNTAHRMES (31) KGKGMMKTYL
gi|11990887     LEMQAAMKQFQ (12) RIGINTGAVVAGVIGI-KKFIYDLWGD AVNIASRMES (31) KGKGQMTTYW
gi|17228157     LDILDAIAQFN (9)  RIGINSGPVVAGVIGI-KKFIYDLWGD TVNIASRMES (31) KGKGD MQTYW
gi|48891559     IDMQKVIKKFL (9)  RIGINTGPVVAGVIGI-KKFVYDLWGD TVNVASRMES (31) KGRGEMMTYW
gi|46118802     LEMLRIVRAFS (9)  RIGIYSGEVIGLLGK-QKFIYNLMGNTAKIARFLMI (35) PGQ GKMAVWL
gi|33864410     MAMRERLVHMN (13) GIGIASGIVLAGGIGGRKLGGLSVIGD TVNLASRLEG (33) KGIGRLEVYS
gi|16330418     LEMFKSVQELN (13) SMGIHSGSVVFPVPLVAAQSTLLT PLGEVAAIVNLLES (31) KEKETTLQAY
gi|37520048     IECHSIFQRKY (16) SIGIDYGPANMQTIAG----GLTVV GAVVYACRLSG (33) KHEEEILVYS
gi|23126594     -----FN (9)   RIGIHSVSVVAGVIDL-NKFAYDLWGD TLNIASRMES (31) KGKGMKMTTYF

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