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Dere Dsec Dmel Dyak Dana Dpse Dper	MHGYRTYNMESHHAHHDASPVDQKPLVVDLLASQYGKPQTPPPSPNECLS	50 14 50 50 50 48 48
Dere Dsec Dmel Dyak Dana Dpse Dper	SPDNSLNGSRGSEI PADPSVRRYRTAFTRDQLGRLEKEFYKENYVSRPRR SPDNSLNGSRGSEI PADPSVRRYRTAFTRDQLGRLEKEFYKENYVSRPRR SPDNSLNGSRGSEI PADPSVRRYRTAFTRDQLGRLEKEFYKENYVSRPRR SPDNSLNGSRGSEI PADPSVRRYRTAFTRDQLGRLEKEFYKENYVSRPRR SPDNSLNGSRGSEI PADPSVRRYRTAFTRDQLARLEKEFYKENYVSRPRR SPDNSLNGSRNSEI PADPSVRRYRTAFTRDQLGRLEKEFYKENYVSRPRR SPDNSLNGSRNSEI PADPSVRRYRTAFTRDQLGRLEKEFYKENYVSRPRR	100 64 100 100 100 98 98
Dere Dsec Dmel Dyak Dana Dpse Dper	CELAAQL NL PESTI KVWF QNRRMKDKRQRI AVAWPYAAVYSDPAFAASI L CELAAQL NL PESTI KVWF QNRRMKDKRQRI AVAWPYAAVYSDPAFAASI L	150 114 150 150 150 148 148
Dere Dsec Dmel Dyak Dana Dpse Dper	QAAANSVG MPYPPYAPAAAAAAAAAAVATNPMMASGMPPMGMPQAAANSVG MPYPPYAPAAAAAAAAAAAVATNPMMATGMPPMGMPQAAANSVG MPYPPYAPAAAAAAAAAAAVATNPMMATGMPPMGMPYRTPRAWPRQQGVRMPYPPYAPAAAAAAAAAAAVATNPMMATGMPPMGMPQAAANSVG MPYPPYAPAAAAAAAAAAAAAAAATNPMLPMSMPAMPAMQAAANSVG MPYPPYAPAAAAAAAASNPMLPTMTAMP SMQSMQQAAANSVG MPYPPYAAAAAAAASNPMLPTMTAMPSM-QSMQSMQ	194 158 194 200 194 188 191

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Dere Dsec Dmel Dyak Dana Dpse Dper	QMPTMQMPGHSGHAGHPSPYGQYRYTPYHIPARPAPPHPAGPHMHQMPTMQMPGHSGHAGHPSPYGQYRYTPYHIPARPAPPHPAGPHMHQMPTMQMPGHSGHAGHPSPYGQYRYTPYHIPARPAPPHPAGPHMHQMPQMPTMQMPGHSGHAGHPSPYGQYRYTPYHIPARPAPPHPAGPHMHPAMPPMPGHHAAGHAPSPYGQYRYAPYHIPTAQRPVPAHPAAGPHMSMQQMQSMQSMQSMQVPVGGHAPSPYGQYRYSPYHIP	239 203 239 248 240 227 230
Dere Dsec Dmel Dyak Dana Dpse Dper	HPHMMGSSATGSSYAAGAAGLLGALPSASCYTGLGVGVPKTQTPPLDHPHMMGSSSTGSSYSAGAAGLLGALPSASCYTGLGVSVPKTQTPPLDHPHMMGSSATGSSYSAGAAGLLGALPSATCYTGLGVGVPKTQTPPLDHPHMMGSSATGSSYSAGAAGLLGALPSGSCYTGLGVGVPKTQTPPLDHPHMMGTSAAAAAAVASSSSYSGGLLGAGLPSASIYSGLSVPKTQTPPLDAPHMHPHGMMGAAAASSAMGYPGAAIAAAMPSASCYAALTVPKTQTPPLDAPHMHPHGMMGAAAASSAMGYPGAAIAAAMPSASCYAALTVPKTQTPPLDAPHMHPHGMMGAAAASSAMGYPGAAIAAAMPSASCYAALTVPKTQTPPLD	286 250 286 295 290 277 280
Dere Dsec Dmel Dyak Dana Dpse Dper	LQSSSPHSSTLSLSPVGSDHAKVFDRSPMAHSAPSVPAPAHAPLT LQSSSSPHSSTLSLSPVGSDHAKVFDRSPVAHSAPSVPAP	332 294 330 345 334 318 321
Dere Dsec Dmel Dyak Dana Dpse Dper	TTSPLPAPGLLMPSAKRPASDMSPP-PTTTVI AEPKPKLFKPYKTEA TTSPLPAPGLLMPSAKRPASDMSPP-PTTTVI AEPKPKLFKPYKTEA TTSPLPAPGLLMPSAKRPASDMSPP-PTTTVI AEPKPKLFKPYKTEA TTSPLPAPGLLMPSAKRPASDMSPP-PTTTVI AEPKPKLFKPYKTEA TTSPLPAPGLLMPSSKRPASDMSPPSPTTTVI AEPKPKLFKPYKTEAPLPAPGLLMTSAKRPASEMSPPTTVLAEPKPKLFKPYKTEAPLPAPGLLMTSAKRPASEMSPPTTVLAEPKPKLFKPYKTEA	378 340 376 391 381 359 362