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Dyak Dere Dsim Dsec DmelPA DmelPB Dper Dpse Dana	MVSHYYNTLPYTQKHSAANLAYASAAGQPWNWTPNYHHTPPNHQFLGDVD MVSHYYNTLPYTQKHSAANLAYASAAGQPWNWTPNYHHTPPNHQFLGEVD MVSHYYNTLPYTQKHSAANLAYASAAGQPWNWTPNYHHTPPNHQFLGDVD MVSHYYNTLPYTQKHSAANLAYASAAGQPWNWTPNYHHTPPNHQFLGDVD MVSHYYNTLPYTQKHSAANLAYASAAGQPWNWTPNYHHTPPNHQFLGDVD MVSHYYNTLPYTQKHSAANLAYASAAGQPWNWTP-NYHTPPNHQFLGDVD MVSHYYNTLPYTQKHSAANLAYASAAGQPWNWTP-NYHTPPNHQFLGDVD MVSHYYNTLPYTQKHSAANLAYASAAGQPWNWTP-NYHTPPNHQFLGDVD MVSHYYNSLPYSQKHTAANLAYASAASQPWNWTPNYHHTPPNHQFLGEVD	50 50 45 0 50 50 49 49
Dyak Dere	SSHAAHHAAAAHQMYYNSHHMFHSAAAASAGEWHSPASSTADNFVQNVPT TSHAAHHAAAAHQMYYNSHHMFHSAAAASAGEWHSPASSTADNFVQNVPT	100 100
Deire	L GDVDSSHAAHHAAAAHQMYYNSHHMFHSAAAASAGDWHSPASSTADNFV	95
Dsec		0
DmelPA	SSHAAHHAAAAHQMYYNSHHMFHSAAAASAGEWHSPASSTADNFVQNVPT	100
DmelPB	SSHAAHHAAAAHQMYYNSHHMFHSAAAASAGEWHSPASSTADNFVQNVPT	100
Dper	SSHAAHHAAAAHQMYYNSHHMFHSAAAAGDWHSPASSSAAADNFVQNVPA	99
Dpse	SSHAAHHAAAAHQMYYNSHHMFHSAAAAGDWHSPASSSAAADNFVQNVPA	99
Dana	TSHAAHHAAAAHQMYYNSHHMFHSAAAAGAGDWHSPASSTADNFVQNVPT	100
Dyak	TAHQL MQQHHHHHAAASSSSA <mark>SS</mark> GSSSSGGAPGAPQL NETNSSL GGGGAG	150
Dere	TAHQL MQQHHHHHAHASSSSASSGSSSSGGAPGAPQL NETNSSI GGGGAG	150
Dsim	QNVPTSAHQL MQQHHHHHAHA <mark>SS</mark> S <mark>SASSG</mark> SSSSGGAPGAPQL NETNSSI G	145
Dsec		0
DmelPA	SAHQL MQQHHHHHAHASSSSASSGSSSSGGAPGAPQL NETNSSI GVGGAG	150
DmelPB	SAHQL MQQHHHHHAHASSSSASSGSSSSGGAPGAPQL NETNSSI GVGGAG	150
Dper	SAHQL MQQHHAHVGGGL ASAGSSSSASSGSSSAGGPGPTVG GTQL NET	147 147
Dpse Dana	SAHQLMQQHHAHVGGGLASAGSSSSASSGSSSAGGPGPTVGGTQLNET SAHQLMQQHHHHSHAVAGGGGSSSSSASSGSSSSGGPAGGGGG-ATQLNET	147
Dalla	DATIVE WIVE III III DITA VA GOODDD DA SOODD SOOF A GOODD A SOODD SOOT A GOODD A SOODD A GOODD A SOODD A GOODD A SOODD A	149

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Dyak Dere Dsim Dsec DmelPA DmelPB Dper Dpse Dana	GATDGGPGSAPPNHQQHI AEGLPSPPI TVSGSEI SSPGAPTSAS GGGGAGGSTDGGPGSAPPNHQQHI TEGLPSPPI TVSGSEI SSPGAPTSAS GGGAGAGGGVGGATDGGPGSAPPNHQQHI AEGLPSPPI TVSGSEI SSPGAPTSAS GGGGVGGATDGGPGSAPPNHQQHI AEGLPSPPI TVSGSEI SSPGAPTSAS GGGGVGGATDGGPGSAPPNHQQHI AEGLPSPPI TVSGSEI SSPGAPTSAS NSSLG AEAPPNHSQQQQQ HI AEGLPSPPI TVSGSEI SSPGAPTSAS NSSLG AEAPPNHSQQQQQQHI AEGLPSPPI TVSGSEI SSPGAPTSAS NSSLG AEAPPNHSQQQQQQHI AEGLPSPPI TVSGSEI SSPGAPTSAS NSSLG-SGGSGSTETAPSNHQQQHI AEGLPSPPI TVSGSEI SSPGAPNSAS	194 200 195 0 200 200 193 195 199
Dyak Dere Dsim Dsec DmelPA DmelPB Dper Dpse Dana	SPHHHLAHLSAVANNNNNNNNSPSNHNNNNNNSVSNNNRTSPSKP SPHHHLAHLSAVANNNNNSSPSTHNNNNNNSVSNNNRTSPSKP PTSASSPHHHLAHLLSAVANNNNNSPSTHNNNNNNSVSNNNRTSPSKP SPHHHLAHLSAVANNNNNNNNNNNNNNNNNNNNNNNSVSNNNRTSPSKP SPHHHLAHLSAVANNNNNNNNNNNNSPSTHNNNNNNNSVSNNNRTSPSKP SPHHLAHLSAVANNNNNNNNNNNNNNNNNNNNNNSVSNNNRTSPSKP SPHHHLGHHLSGPSGNNNNSPSTHNNNNSVSVNNNNNRTSPQKP SPHHHLGHHLSGPSGNNNNSPSTHNNNNSVSVNNNNNRTSPQKP SPHHHLAHLSAAAGNNNNSPSTHNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNN	242 244 245 7 250 250 237 239 246
Dyak Dere Dsim Dsec DmelPA DmelPB Dper Dpse Dana	PYFDWMKKPAYPAQPQPDLSSSPNLDDLSELLDASGKTRTKDKYRVVYTD PYFDWMKKPAYPAQPQPDLSSSPNLEDLSELLDASGKTRTKDKYRVVYTD PYFDWMKKPAYPAQPQPDLSSSPNLEDLSDLLDASGKTRTKDKYRVVYTD PYFDWMKKPAYPAQPQPDLSSSPNLEDLSDLLDASGKTRTKDKYRVVYTD PYFDWMKKPAYPAQPQP	292 294 295 57 282 282 269 271 296

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Dyak Dere Dsim Dsec DmelPA DmelPB Dper Dpse Dana	FQRLELEKEYCTSRYI TI RRKSELAQTLSLSERQVKI WFQNRRAKERKQN	342 344 345 107 332 332 319 321 346
Dyak Dere Dsim Dsec DmelPA DmelPB Dper Dpse Dana	KKGSDPNVMGVGVQHADYSQLLDPKAKLEPGLHLSHSLAHS	383 385 395 157 382 382 356 358 387
Dyak Dere Dsim Dsec DmelPA DmelPB Dper Dpse Dana	PAMRL HPHL AAHSHSL VAAAAAHT HQL QQQHSAQMSAAAAVGTL SM 440 PAMRL HPHL AAHSHSL VAAAAAHT HQL QQQHSAQMSAAAAVGTL SM 202 PAMRL HPHL AAHSHSL AAVAAHSHQL QQQHSAQMSAAAAVGTL SM 427 PAMRL HPHL AAHSHSL AAVAAHSHQL QQQHSAQMSAAAAVGTL SM 427	