

```

SG1279      MNNYKILLVDDHELIINGIINLLEPYPRFKIVAHIDDGLAVYNQCRIHEPDILVLDLGLP 60
SL1325      MKEYKILLVDDHEIIINGIMNALLPWPHPFKIVEHVKNGLLEVYNACCAYPEPDILILDLSLP 60
             *.:*****:*****:* * *.:***** *.:.* ** * :*****:***.**

SG1279      GINGLDLIPQLRSRWPQMSILAYTAHTEEYMAVRTLAAGALGYVLKNSRQQVLLAALQTV 120
SL1325      GINGLDIIPQLHQRPAMNIVYTAYQQEYMTIKTLAAGANGYVLKSSSQVLLAALQTV 120
             *****:*****:.* ** *.**.* ** :***:.:***** ***. * *****

SG1279      AVNKSIDPALNREMIHTALSMEAENQELLTPRERQILKLIADGYTNRLIAEQLCISVKT 180
SL1325      AVNKRYIDPTLNREAILAELNADTNHQLLTLRERQVLKLIDEGYTNHGISEKLNHISIKT 180
             **** *****:**** * : * . : : *.:*** *****:***** :****: *.:* **:*
                                     H1                                     H2                                     H3

SG1279      VETHRLNIMRKLNVHKVTELLNCSRRLGLTD- 211
SL1325      VETHRMNMMRKLQVHKVTELLNCARMLIEY 212
             *****:.*:*****:*****:*****:***: * :
                                     H3                                     H4

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