

MKTIIALS YILCLVFAQKLP GNDNSTATLCLGHHA VPNGTIVKTI TNDQIEVTNATELVQSSSTSTGEICDSPHQILDGKNCT

LIDALLGDPQCDDFQNKKWDLFVERSKAYSNCYPYDVPDYASLRSLVASSGTLEFNNESFNWTGVTQNGTSSACIRRSKNS

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FFSRLNWLTHLNFKYPALNVTMPNNEQFDKLYIWGVLHPGTDKDQIFLYAQASGRITVSTKRSQQIVSPNIGSRPRVRNIP

SRI SIYWTIVKPGDILLINSTGNLIA PRGYFKIRSGKSSIMRSDAPIGKCNSECITPNGSIPNDKPFQNVNRI TYGACPRY

VKQNTLKLATGMRNVPEKQTRGIFGATAGFIENGWEGMVDGWYGF RHQNSEGRGQAADLKSTQAAIDQINGKLNRLIGKTN

A2)61 (HA2)66 (HA2)71 (HA2)76 (HA2)81 (HA2)86 (HA2)91 (HA2)96 (HA2)101 (HA2)106 (HA2)111 (HA2)116 (HA2)121 (HA2)126 (HA2)131 (HA2)136 (HA2)141
EKFHQIEKEFSEVEGRIQDLEKYVEDTKIDLWSYNAELLVALENQHTIDLTDSEMNKLF EKTKKQLRENAEDMGNGCFKIY

(HA2)146 (HA2)151 (HA2)156 (HA2)161 (HA2)166 (HA2)171 (HA2)176 (HA2)181 (HA2)186 (HA2)191 (HA2)196 (HA2)201 (HA2)206 (HA2)211 (HA2)216 (HA2)221
HKCDNACIGSIRNGTYDHDVYRDEALNNRFQIKGVLELKS GYKDWILWISFAISCFLLCVALLGFIMWACQKGNIRCNICI