-16 -11 -6 -1 5 10 15 HAVPNGTIVKTITNDQIEVTNATELVQSSSTGEICDSPHQILDGKNCT FFSRLNWLTHLNFKYPALNVTMPNNEQFDKLYIWGVLHPGTDKDQIFLYAQASGRITVSTKRSQQIVSPNIGSRPRVRNIP 230 235 240 245 250 255 260 265 270 275 280 285 290 295 300 305 SRISIYWTIVKPGDILLINSTGNLIAPRGYFKIRSGKSSIMRSDAPIGKCNSECITPNGSIPNDKPFQNVNRITYGACPRY 310 315 320 325 (HA2)1 (HA2)6 (HA2)11 (HA2)16 (HA2)21 (HA2)26 (HA2)31 (HA2)36 (HA2)41 (HA2)46 (HA2)51 (HA2)56 VKQNTLKLATGMRNVPEKQTRGIFGATAGFIENGWEGMVDGWYGFRHQNSEGRGQAADLKSTQAAIDQINGKLNRLIGKTN 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)14 EKFHQIEKEFSEVEGRIQDLEKYVEDTKIDLWSYNAELLVALENQHTIDLTDSEMNKLFEKTKKQLRENAEDMGNGCFKLY