

RdRp_CAT
RdRp_L1321T.....
RdRp_AF525T.....
RdRp_DQ238T.....L.....

RdRp_HP TEPEEPSHYISMLPKLAKVPNMVREYVSPRSDVPWSETVEELDWREALAILRHRPARTSELVTQWLQLIGRFTAHPDKRALTLLYHWFVRDLTHATKI
RdRp_JA17
RdRp_P2MER
RdRp_CATT.....V.Q.....R.....
RdRp_L1321V.Q.H.K.....R.....
RdRp_AF525
RdRp_DQ238

RdRp_HP KKRNLILLQQPGFWGGYSQSLVGLLRTHLADMIVSELGIGLPGPRATSSRFGTSPTSLAPHYLT LIVPSSVHVQSQKELDLWG LCRSS IYAKHYSNI
RdRp_JA17
RdRp_P2MERT.....
RdRp_CATV.....D.....K.T.....
RdRp_L1321V.....D.....K.....
RdRp_AF525V.....D.....N.....I.....
RdRp_DQ238V.....D.....N.....I.....

RdRp_HP FRYYKLTLP TLVLWAQRLGDKHVTDF [I-] RSVTLGSEIPKYDPHTRLFTSNGVSVGTLIRIRVRHFTHRVLRRETPKCIPVIVGLYREQTLSPESVRLSE
RdRp_JA17[IV].....
RdRp_P2MER[I-].....
RdRp_CAT[I-].....P.....
RdRp_L1321[I-].....A.....M.....
RdRp_AF525[I-].....
RdRp_DQ238[I-].....

RdRp_HP PDKILSSLQRASGYSLSLVKKILQITRKPVDPVDARFSQAFPNNWSDLARTAGTFLLTVP LRRFQETMLALSLSVWASTIAAGFTQFLGQGNFSFA
RdRp_JA17
RdRp_P2MER
RdRp_CAT
RdRp_L1321L.....N.....A
RdRp_AF525A
RdRp_DQ238