Sarbecovirus

```
                 --------SL1A---SL1B-----SL-1B---SL1A-----------SL2---------SL2-SL3--------SL3
MT324062 Type III   AUUAAAGGUUU-AUACCUUCCCAGGUAAC-AAACCAACCAACUUUCGAUCUCUUGUAGAUCUGUUCUCUAAACGAACUUUAAAA 2020

VARIANTS TYPE III

MW809058   (21x)    AUUAAAGGUUU-UUACCUUCCCAGGUAAC-AAACCAACCAACUUUCGAUCUCUUGUAGAUCUGUUCUCUAAACGAACUUUAAAA 2021
MT461646   (14x)      UHAAGGUUU-AUACCUUCCCAGGUAAC-AAACCUUUCAACUUUCGAUCUCUUGUAGAUCUGUUCUCUAAACGAACUUUAAAA 2020
MZ093209   (8x)     AUUAAAGGUUU-AUACCUUCCCAGGUAAC-AAACCAACCAACCUUCGAUCUCUUGUAGAUCUGUUCUCUAAACGAACUUUAAAA 2021
MT412319   (7x)       UNAAGGUUU-AUACCUUCCCAGGUAAC-AAACCUUUAAACUUUCGAUCUCUUGUAGAUCUGUUCUCUAAACGAACUUUAAAA 2020
MT192773            AUUAAAGGUUU-AUACCUUCCCAGGUAU--AAACCAACCAACUUUCGAUCUCUUGUAGAUCUGUUCUCUAAACGAACUUUAAAA 2020

VARIANTS TYPE I

RsYN03              AUAUUAGGUUU-UUACCUACCCAGG-AA-AAGCCAACCAACCUCGAUCUCUUGUAGAUCUGUUCUCUAAACGAACUUUAAA 2021
RmYN07              AUAUUAGGUUU-UUACCUACCCAGG-AA-AAGCCAACCAACCUCGAUCUCUUGUAGAUCUGUUCUCUAAACGAACUUUAAA 2021
RsYN09              AUAUUAGGUUU-UUACCUACCCAGG-AA-AAGCCAACCAACCUCGAUCUCUUGUAGAUCUGUUCUCUAAACGAACUUUAAA 2021
KF367457 WIV1 Bat   AUAUUAGGUUU-UUACCUACCCAGG-AA-AAGCCAACCAAC-CCCGAUCUCUUGUAGAUCUGUUCUCUAAACGAACUUUAAA 2013
DQ022305 HKU3.1 Bat   GUUAGGUUU-UUACCUACCCAGG-AA-AAGCCAACCAAC-CUUGAUCUCUUGUAGAUCUGUUCUCUAAACGAACUUUAAA 2005

KY938558 16BO133 Bat AUAUUAGGUUU-UUACCUACCCAGG-AA-AAGCCAACCAAC-CUCGAUCUCUUGUAGAUCUGUUCUUUAAACGAACUUUAAA 2017
KU182964 JTMC15  Bat AUAUUAGGUUU-UUACCUACCCAGG-AA-AAGCCAACCAAC-CUCGAUCUCUUGUAGAUCUGUUCUUUAAACGAACUUUAAA 2015
KP886808 YNLF31C Bat AUAUUAGGUUU-UUACCUACCCAGG-AA-AAGCCAACCAAC-CUCGAUCUCUUGUAGAUCUGUUCUUUAAACGAACUUUAAA 2015
DQ412042 Rf1 Bat     AUAUUAGGUUU-UUACCUACCCAGG-AA-AAGCCAACCAAC-CUCGAUCUCUUGUAGAUCUGUUCUUUAAACGAACUUUAAA 2006
DQ412043 Rm1 Bat     AUAUUAGGUUU-UUACCUACCCAGG-AA-AAGCCAACCAAC-CUCGAUCUCUUGUAGAUCUGUUCUUUAAACGAACUUUAAA 2005
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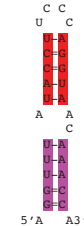
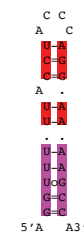
SL1 (type III)



SL1 (type I)