

HRSV-A

sequences identical in HVR2

sequences identical in SHseg

genotype NA1

group	strain name	group	strain name
1.	HR6350-11	1.	HR100-13
2.	HR7640-11		HR116-13
3.	HR7907-11		HR130-13
4.	HR8203-11		HR135-13
5.	HR8934-11		HR146-13
6.	HR9128-11		HR162-13
7.	HR16630-11		HR171-13
8.	HR19632-11		HR172-13
	HR2083-12		HR206-13
	HR2100-12		HR250-13
9.	HR2015-12		HR280-13
	HR2176-12		HR518-13
10.	HR2033-12		HR552-13
	HR2034-12		HR555-13
	HR2089-12		HR556-13
	HR2125-12		HR590-13
	HR285-12		HR593-13
	HR2202-12		HR623-13
	HR2488-12		HR633-13
	HR2512-12		HR655-13
	HR110-15		HR3234-12
	HR239-13	2.	HR6350-11
11.	HR2035-12		HR16630-11
12.	HR2051-12		HR19632-11
13.	HR2058-12		HR2033-12
	HR2191-12		HR2034-12
	HR2249-12		HR2035-12
14.	HR2146-12		HR2083-12
15.	HR2184-12		HR2089-12
16.	HR2199-12		HR2100-12
	HR2308-12		HR2125-12
17.	HR2287-12		HR285-12
18.	HR2328-12		HR2199-12
19.	HR2338-12		HR2202-12
20.	HR2375-12		HR2287-12
21.	HR2433-12		HR2308-12
22.	HR2465-12		HR2433-12
23.	HR2666-12		HR2666-12
24.	HR3234-12	3.	HR15-13
	HR5-13		HR41-13
25.	HR15-13		HR129-13
	HR186-13		HR175-13
26.	HR41-13		HR235-13
27.	HR100-13		HR432-13
	HR116-13	4.	HR2015-12

	HR128-13		HR2146-12
	HR134-13		HR2176-12
	HR135-13	5.	HR2058-12
	HR146-13		HR2191-12
	HR171-13		HR2249-12
	HR206-13	6.	HR186-13
	HR233-13		HR372-13
	HR250-13		HR636-13
	HR555-13	7.	HR248-13
	HR556-13		HR617-13
	HR558-13		HR648-13
	HR590-13	8.	HR110-15
	HR593-13		HR239-13
	HR623-13	9.	HR119-13
	HR655-13		HR152-13
28.	HR119-13	10.	HR128-13
	HR129-13		HR233-13
	HR172-13	11.	HR675-13
	HR189-13		HR736-13
	HR235-13	12.	HR7640-11
	HR432-13	13.	HR8934-11
	HR581-13	14.	HR7907-11
29.	HR130-13	15.	HR8203-11
30.	HR152-13	16.	HR9128-11
31.	HR162-13	17.	HR2051-12
32.	HR175-13	18.	HR2184-12
	HR372-13	19.	HR2328-12
	HR636-13	20.	HR2338-12
33.	HR248-13	21.	HR2375-12
	HR617-13	22.	HR2465-12
	HR648-13	23.	HR2488-12
34.	HR280-13	24.	HR2512-12
	HR518-13	25.	HR134-13
35.	HR454-13	26.	HR189-13
36.	HR552-13	27.	HR454-13
	HR633-13	28.	HR558-13
37.	HR675-13	29.	HR581-13
	HR736-13	30.	HR5-13

genotype ON1

group	strain name	group	strain name
1.	HR2095-12	1.	HR2095-12
2.	HR2117-12		HR194-13
3.	HR122-13		HR234-13
	HR598-13		HR84-14
4.	HR194-13		HR239-14
	HR234-13		HR242-14
	HR429-13		HR258-14
5.	HR354-13		HR266-14
6.	HR490-13		HR268-14
7.	HR620-13		HR478-14
8.	HR624-13		HR501-14
9.	HR641-13	2.	HR414-14
10.	HR718-13		HR457-14
11.	HR84-14		HR494-14
12.	HR102-14	3.	HR102-14
	HR307-14		HR307-14
13.	HR174-14	4.	HR174-14
	HR246-14		HR246-14
14.	HR196-14	5.	HR2117-12
15.	HR414-14	6.	HR354-13
	HR268-14	7.	HR429-13
	HR457-14	8.	HR490-13
	HR478-14	9.	HR598-13
	HR494-14	10.	HR620-13
	HR501-14	11.	HR624-13
16.	HR226-14	12.	HR641-13
17.	HR228-14	13.	HR718-13
	HR506-14	14.	HR196-14
18.	HR239-14	15.	HR226-14
	HR242-14	16.	HR228-14
19.	HR258-14	17.	HR491-14
20.	HR266-14	18.	HR122-13
21.	HR367-14	19.	HR367-14
22.	HR491-14	20.	HR506-14

genotype GA5

group	strain name	group	strain name
1.	HR358-14	1.	HR358-14
	HR423-14		HR423-14
	HR426-14		HR426-14

HRSV-B

sequences identical in HVR2

sequences identical in SHseg

genotype BA9

group	strain name	group	strain name
1.	HR6808-11	1.	HR586-13
2.	HR468-12		HR1765-13
	HR1019-12		HR1784-13
	HR2244-12		HR1895-13
	HR2264-12		HR1912-13
	HR2577-12		HR44-14
3.	HR1156-12		HR57-14
	HR1948-12		HR142-14
	HR2006-12		HR143-14
	HR2013-12		HR144-14
	HR2116-12		HR157-14
	HR2154-12		HR158-14
	HR2253-12		HR180-14
	HR2362-12		HR296-14
	HR2458-12		HR471-14
4.	HR1881-12		HR157-14
5.	HR1883-12		HR428-14
6.	HR2052-12		HR378-14
7.	HR2207-12	2.	HR468-12
8.	HR2248-12		HR1019-12
9.	HR2617-12		HR1156-12
	HR2637-12		HR2244-12
10.	HR3386-12		HR2264-12
	HR27-13		HR2577-12
	HR28-13		HR1156-12
	HR109-13		HR1948-12
	HR207-13		HR2006-12
	HR208-13		HR2013-12
	HR221-13		HR2253-12
	HR224-13		HR2362-12
	HR259-13		HR2458-12
11.	HR269-13		HR1883-12
	HR370-13		HR2052-12
	HR374-13		HR2207-12
12.	HR307-13		HR2248-12
13.	HR479-13	3.	HR2637-12
14.	HR501-13		HR27-13
15.	HR586-13		HR28-13
	HR1765-13		HR109-13
	HR1784-13		HR207-13
	HR1895-13		HR208-13
	HR1912-13		HR221-13
	HR44-14		HR224-13
	HR57-14		HR259-13
	HR122-14		HR370-13

	HR142-14		HR501-13
	HR143-14	4.	HR189-14
	HR144-14		HR331-14
	HR158-14		HR200-14
	HR180-14		HR282-14
	HR207-14		HR287-14
	HR269-14		HR492-14
	HR296-14	5.	HR40-14
	HR348-14		HR325-14
	HR402-14		HR137-14
	HR471-14		HR233-14
16.	HR804-13	6.	HR3386-12
17.	HR35-14		HR269-13
18.	HR40-14		HR374-13
	HR116-14	7.	HR35-14
	HR189-14		HR208-14
	HR325-14	8.	HR74-14
19.	HR63-14		HR122-14
	HR331-14	9.	HR269-14
20.	HR74-14		HR402-14
21.	HR137-14	10.	HR6808-11
22.	HR157-14	11.	HR1881-12
	HR428-14	12.	HR2154-12
23.	HR200-14	13.	HR2617-12
24.	HR208-14	14.	HR307-13
25.	HR233-14	15.	HR479-13
26.	HR282-14	16.	HR804-13
27.	HR287-14	17.	HR63-14
28.	HR378-14	18.	HR116-14
29.	HR492-14	19.	HR207-14
30.	HR494-14	20.	HR494-14
31.	HR530-14	21.	HR530-14

genotype BA10

group	strain name
1.	HR2153-12

genotype BA10

group	strain name
1.	HR2153-12