

**Supplementary Table 1.** Antibody titers determined in the virus neutralization test against BVDV-1a, -1b, and -2 in swine serum tested in our study.

Sample identification	Anti-BVDV-1a titer	Anti-BVDV-1b titer	Anti-BVDV-2 titer
052/03	512	<8	<8
052/04	256	<8	<8
122/03	16	<8	<8
252/09	16	8	<8
062/01	<8	256	<8
259/04	<8	256	<8
076/01	<8	256	16
135/03	<8	128	8
135/01	64	512	32
002/08	<8	32	<8
051/03	<8	32	<8
232/03	<8	32	<8
180/08	<8	16	<8
135/05	<8	32	16
252/08	1,024	2,048	<8
217/06	32	64	16
008/01	<8	16	512
153/02	16	8	1,024
181/01	8	64	1,024
181/02	8	16	1,024
222/04	16	16	1,024
154/01	<8	<8	128
154/05	<8	<8	32
154/02	<8	64	512
154/03	16	16	128
233/06	256	<8	1,024
180/05	128	64	128

The antibody titers are expressed as the reciprocal value of the maximum dilution of the sample in which neutralizing antibodies were detected (<8 means that these samples tested negative in the start dilution of the assay, which was 1:8). When cross-neutralization occurs between 2 or 3 reference strains, higher titers (>4-fold) are shaded in dark gray; high titer (but <4-fold) are shaded in light gray.