

Table III. Nucleic acid identity (%) of TK gene sequences of Turkish BoHV-4 strains and BoHV-4 strains selected as representative for different genotypes from GenBank database.

Virus Code	Acc number	Genotypes							
		I		II			III		
		AB035516 Movar33/66	AB035517	JQ838059	JQ838062 DN-599	JQ838047	JQ838057	JQ838046	JQ838056
B1AC4	MH614621	99.5	100	100	98.0	98.0	98.0	96.5	96.5
B2AC4	MH614620	99.5	100	100	98.0	98.0	98.0	96.5	96.5
ANK-Teat	KX352280	99.5	100	100	98.0	98.0	98.0	96.5	96.5
ANK-Br	KX352279	99.5	100	100	98.0	98.0	98.0	96.5	96.5
U-NS66	JX644993	99.5	100	100	98.0	98.0	98.0	96.5	96.5
KC-12	JX644991	99.5	100	100	98.0	98.0	98.0	96.5	96.5
KC-B12	JX644992	99.5	100	100	98.0	98.0	98.0	96.5	96.5
K339	JX644990	99.5	100	100	98.0	98.0	98.0	96.5	96.5
KAS25	MG242137	99.5	100	100	98.0	98.0	98.0	96.5	96.5