

TABLE 1. Primers used in this study

The viruses	Target gene	Primer names	Sequence (5'–3')	product size (bp)	Reference	
Fowl aviadenovirus	hexon	Hexon A	CAARTTCAGRCAGACGGT	897	(Meulemans et al., 2001).	
		Hexon B	TAGTGATGMC GSGACATCAT			
Fowl aviadenovirus	hexon	H1	TGGACATGGGGGCGACCTA	1219	(Raue & Hess, 1998).	
		H2	AAGGGATTGACGTTGTCCA			
Fowl aviadenovirus	hexon	H3	AACGTCAACCCCTTCAACCACC	1319		(Raue et al., 2002).
		H4	TTGCCTGTGGCGAAAGGCG			
PiAdV-1 (PiAdV-A)	fiber-2	PiAdV-1 F1-s	ATCAACTACGACAACGAAGGC	967	(Raue et al., 2002).	
		PiAdV-1 F2-as	CGGTAGAGTTACGGGGAAATT			
PiAdV-2 (PiAdV-B)	hexon	PiAdV-2 Hex-3-F	GTAACATGAGCGTGCTGTTTG	643	(Teske et al., 2017).	
		PiAdV-2 Hex-3-R	CTGAGAAACGAAACCCGAATTG			
PiHV	Polymerase	PiHV-s	GGGACGCTCTGATTAAGGAAT	242	(Raue et al., 2005).	
		PiHV-as	CTTGGTGATCAGCAGCAGCTTG			
PiCV	Capsid	PiCV2-s	TTGAAAGGTTTTCAGCCTGGC	325	(Freick et al., 2008).	
		PiCV2-as	AGGAGACGAAGGACACGCCTC			