

Supplementary Table 5. Reference strains from GenBank used for phylogenetic analysis of the full genome of IBV vaccine strains

No.	Vaccine strain/type	Isolation year	GenBank accession No.
1.	H120 (Mass, GI-1)	2010	FJ888351.1
2.	Ma5 (Mass)	2017	KY626045.1
3.	H52 (Mass)	2009	EU817497.1
4.	Mass41 live	2012	GQ504725.1
5.	Mass41 live	2011	FJ904723.1
6.	Mass41 live	2011	FJ904713.1
7.	Mass41 live	2011	FJ904722.1
8.	Mass41 live	2011	FJ904721.1
9.	Mass41 live	2011	FJ904720.1
10.	4/91 (793B)	2013	KF377577.1
11.	L1148 (QX)	2017	KY933090.1