

**Supplementary Table S1.** List of primers used in 5'- and 3'-RACE and RT-PCR assays for amplifying and subsequent sequencing of genomic RNA2 of AILV isolates. V: degenerate nucleotide with A\C\G.

Primers	Sequence (5'-3')	Position	Amplicons size (bp)
<b>F1s</b>	AAATTGGATATGGACCTCAAG	915- 935	330
<b>F1a</b>	ATTCGGCTACTTCTAGCAATT	1244- 1224	
<b>F2s</b>	GAAAAGGTTTTGACCTATCCT	3301- 3321	420
<b>F2a</b>	ACTCAATGGCATAATCCAAAA	3720- 3700	
<b>RACE-a</b>	AAATATAAAAGCCAAACAAA	259- 239	260
<b>1-s</b>	GAAAAGAAATTTTCAAAAACCT	1-22	1533
<b>2-a</b>	TTCATCCTCCAACCTGGTCAA	1533- 1514	
<b>2-s</b>	AACCCCCGCGGTCTGTTCACC	1458- 1479	1673
<b>3-a</b>	TGGCCCCCTTCTCTGTGGAAA	3152- 3132	
<b>3-s</b>	CGGATGTTACCACAACTGTGG	3036- 3056	1594
<b>oligodT</b>	TTTTTTTTTTTTTTTTTTTV	4630	