

## Electronic Supplementary Material

## Identification and Characterization of a Distinct Strain of Beak and Feather Disease Virus in Southeast China

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Table S1 Specific primers used in this study

Primer name	Function	Primer sequence (5'–3')	Purpose
BFDV-C1	Forward-1	TTGGGTCCTCCTTGTAGTGG	PCR
BFDV-C1	Reverse-1	CAGACGCCGTTTCTCAACCA	
BFDV-C1	Forward-2	CCTCCTCAGACCGAAACCAC	qPCR
BFDV-C1	Reverse-2	CCTTGTAGTGGGATCCAGCC	
APV-VP1	Forward	GGAAGCTGCCACGACCTC	PCR
APV-VP1	Reverse	CAGCCCTCCATACCCTCATACA	
BFDV-Cap	Forward	TTAAGTGCTGGGATTGTTGG	PCR
BFDV-Cap	Reverse	CTGTGGGGCACCTCTAACTG	

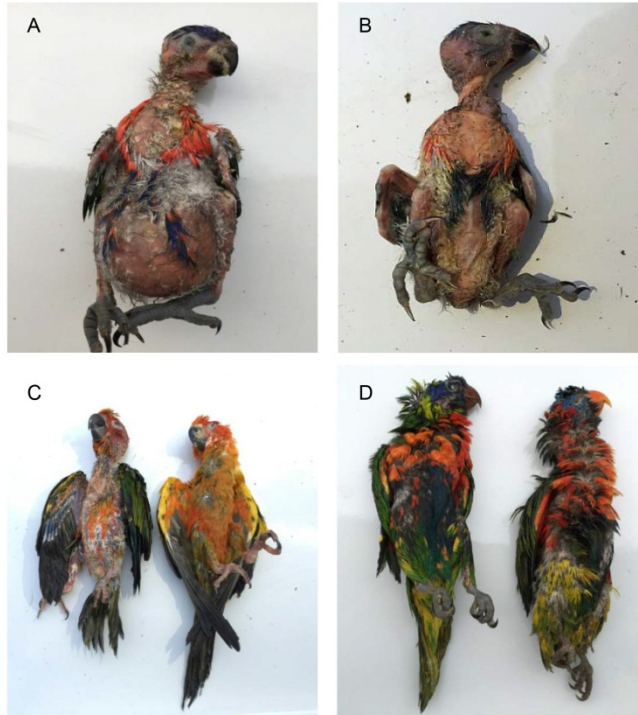


Fig. S1 Typical disease symptoms observed in parrots (lorikeets) collected from a farm in Fuzhou. (A) Dead parrot showed deformed and blackened beak and feather loss. (B) Juvenile parrot exhibited severe feather loss. (C) Parrots showed severe feather loss (*left*) or relatively mild symptoms (*right*). (D) Parrots showed blackened beak (*left*), and feather loss (*right*).