

Electronic Supplementary Material

Surveillance of Class I Newcastle Disease Virus at Live Bird Markets and Commercial Poultry Farms in Eastern China Reveals the Epidemic Characteristics

Xiaolong Lu¹ • Xiaoquan Wang¹ • Tiansong Zhan¹ • Yifan Sun¹ • Xin Wang¹ • Naiqing Xu¹ • Tianxing Liao¹ • Yu Chen¹ • Min Gu^{1,3} • Shunlin Hu¹ • Xiaowen Liu^{1,2} • Xiufan Liu^{1,2,3}✉

1. Animal Infectious Disease Laboratory, College of Veterinary Medicine, Yangzhou University, Yangzhou 225000, China
2. Jiangsu Co-innovation Center for Prevention and Control of Important Animal Infectious Diseases and Zoonosis, Yangzhou University, Yangzhou 225000, China
3. Jiangsu Key Laboratory of Zoonosis, Yangzhou University, Yangzhou 225000, China

Supporting information to DOI: 10.1007/s12250-021-00357-z

Table. S1 Details of the representative class I NDV strains isolated in the present study

Virus strains	Date of isolation	Location (Province)	Host	ICPI	MDT	Cleavage site of fusion protein	Class	Sub-genotype	Accession number
JS-01-17-Ch	2017.1	Jiangsu	Chicken	0	>120h	ERQERL	I	1.1.2	MK978248
JS-03-17-Go	2017.3	Jiangsu	Goose	0	>120h	ERQERL	I	1.1.2	MK978254
JS-04-17-Ch	2017.3	Jiangsu	Chicken	0	>120h	ERQERL	I	1.1.2	MK978249
JS-12-17-Ch	2017.5	Jiangsu	Chicken	0	>120h	ERQERL	I	1.1.2	MK978250
LN-16-17-Go	2017.9	Liaoning	Goose	0	>120h	ERQERL	I	1.1.2	MK978255
JS-17-17-Ch	2017.9	Jiangsu	Chicken	0	>120h	ERQERL	I	1.1.2	MK978251
JS-19-17-Ch	2017.10	Jiangsu	Chicken	0	>120h	ERQERL	I	1.1.2	MK978252
HeB-20-17-Go	2017.11	Hebei	Goose	0	>120h	ERQERL	I	1.1.2	MK978253
HeB-03-18-Ch	2018.1	Hebei	Chicken	0	>120h	ERQERL	I	1.1.2	MK978256
JS-01-18-Ch	2018.1	Jiangsu	Chicken	0	>120h	ERQERL	I	1.1.2	MK978257
JS-09-18-Ch	2018.3	Jiangsu	Chicken	0	>120h	ERQERL	I	1.1.2	MW086508

ICPI: intracerebral pathogenicity index.

MDT: mean death time.