

Electronic Supplementary Material

Construction and characterization of infectious cDNA clones of enterovirus 71 (EV71)

Ying-wei Ma^{1#}, Shu-bin Hao^{2#}, Le-le Sun¹, Jing Li¹, Qiao Qiao¹, Feng Gao³, Li Zhao¹, Xue-jie Yu¹, Zhi-yu Wang¹, Hong-ling Wen¹✉

1. Department of Virology, School of Public Health, Shandong University, Jinan 250012, China
2. Shandong Medical Equipment Quality Supervision and Inspection Center, Jinan 250101, China
3. Shandong Linyi City People's Hospital, Linyi 276000, China

Supporting information to DOI 10.1007/s12250-015-3614-3

Table S1. Primers for the construction of the infectious cDNA clone and recombinant viruses.

Primer name	Sequence (5'- 3')
ORF107 F	CCC AAGCTT CGAGTTGCAACACCCGTACGTGCTTG
ORF107 R	GC TCTAGA CCTGCTTTAGTAGGAAAGTTGTACATC
5'UTR107 F	CCC AAGCTT TAATACGACTCACTATAGGGTTAAAACAGCCTGTGGGTTGC
3'UTR <i>Bsp</i> 1407I F	CACCATGA TGTACA ACTTTCCTACT
3'UTR52T R	GC TCTAGA T(52)GCTATTCTGGTTATAACAAATTTACCCC
5'UTR1 F	CCC AAGCTT TAATACGACTCACTATAGGGTTAAAACAGCCTGTGGGTTGC
5'UTR1 R	TGTAGACACTTGC GAACCCATGTTTAGCTGTGTTAAGGGTCAAG
VP4 107 F	CTTGACCCTTAACACAGCTAAACATGGGTTTCGCAAGTGTCTACA
VP4 107 R	CATCAAGCA CGTACG GGTG

Note: Sequences in the boxes were restriction sites. *Hind* III, AAGCTT; *Xba* I, TCTAGA; *Bsp*1407 I, TGTACA; *Bsi* WI, CGTACG.