

Table S1 Primers used for pNDM-BJ01 structure confirmation as well as for pNDM-BJ02 sequencing.

Name	Sequence	Position in pNDM-BJ01	Product size (bp)
PN1F PN1R	ATTCAGCAGTAACACTTCCT CCAATAACCTCGCCTAGTC	46740-46759 3700-3718	4.523
PN2F PN2R	TAGATTCGATTCACGGCATA CTTCAACACGAGTCTCAGT	3291-3310 7527-7545	4.253
PN3F PN3R	GGAGACCATAGAACTTACCTAA GACGGCTATTACCTGTACC	7488-7509 11739-11757	4.27
PN4F PN4R	CAATTCCTTGCGGTAGGT TGCGTAGCCATTTCTCAC	11620-11637 16262-16279	4.66
PN5F PN5R	CATCGACATCACCACTG CGTCTTTGTAGCCTTTATCTC	16001-16018 20204-20224	4.224
PN6F PN6R	TCAGGATTCACCCACCAT GGCTCAAGACTACAACGATA	20068-20085 24175-24194	4.127
PN7F PN7R	GCGTTCAGCCATGTTGTT GCGGTATGCCTGTTCTTA	24026-24043 28509-28526	4.501
PN8F PN8R	CGAGAATCAGCAACACAAG CGCTACAAGTCTGGAATCA	28409-28427 32835-32853	4.445
PN9F PN9R	ATCTACGATCTTGCCTTGTT CTTGTTCTGACGAGCCTAA	32536-32555 36732-36750	4.215
PN10F PN10R	AATGTCAGGCTTAGAAGTGA TAGGCGTTCAGACCGTAA	36352-36731 40662-40679	4.328
PN11F PN11R	AATGTGGTCTGCGGTGTA GCCTGCTGTAACCTTCTCAA	42521-40538 44950-44968	4.448
PN12F PN12R	GTTATGAAGAACGCCAACAA GATTCCTCAATACCTACAAGC	44638-44657 1437-1457	4.094