

Group	Genome map	Sampling Country	Literature Assignment
1	(IBNG group)	CM (7) EC (2) FR (2) NG (2) US (1) UZ (1)	CRF02 (14) AG (1)
2		CM (7) SN (1) US (1)	CRF02 (9)
3		CM (2) UZ (2)	CRF02 (4)
4		CM (2) SN (1)	CRF02 (3)

Sequences length > 7000 nt, total sequence num: 53

A1
 G
 N/A