



Centre for AIDS Reagents
Data Sheet

PRODUCT NAME: XG2014EU16

REPOSITORY REFERENCE: #100731

DESCRIPTION: Plasma from HIV-1 infected patient. Primary Isolate is also available (#100207).

ORIGIN: China

SUBTYPE: CRF07_BC (NFLG of virus isolated from PBMC)

SEQUENCE: Genbank accession number: pending

PATIENT CHARACTERISTICS:

| YEAR OF DIAGNOSIS | CLINICAL STAGE | GENDER | AGE | RISK FACTOR |
|-------------------|-----------------|--------|-----|-------------|
| 2012 | Newly diagnosed | M | 40 | Hetero |

BIOLOGICAL AND GENETIC CHARACTERISTICS

| GENOTYPIC PREDICTION OF CCRR USAGE | RESISTANCE TO RTIs | NRTIs RESISTANCE MUTATIONS | NNRTIs RESISTANCE MUTATIONS | RESISTANCE TO PIs | PIs RESISTANCE MUTATIONS |
|------------------------------------|--------------------|----------------------------|-----------------------------|-------------------|--------------------------|
| R5 | NO | None | None | NO | None |

VIROLOGICAL/IMMUNOLOGICAL DATA:

| CD4 | VIRAL LOAD (copies/ml) |
|-----|------------------------|
| 389 | 4150 |

PRESENTATION: 1ml of plasma

STORAGE: -80°C

CONTRIBUTOR: Division of Research on Virology and Immunology. National Center for AIDS/STD Control and Prevention, Chinese Center for Disease Control and Prevention, 155 Changbai Road Changping District, Beijing, China

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