



Centre for AIDS Reagents

Data Sheet

PRODUCT NAME: EUR024-SNF

REPOSITORY REFERENCE: ARP1204

DESCRIPTION: P HIV-1 primary isolate

ORIGIN: Venezuela

SUBTYPE: B (NFLG)

SEQUENCE: Genbank accession number: pending

PATIENT CHARACTERISTICS:

| YEAR OF DIAGNOSIS | CLINICAL STAGE | GENDER | AGE | RISK FACTOR | CD4 | VIRAL LOAD (copies/ml) |
|-------------------|-----------------|--------|-----|--------------|-----|------------------------|
| 2014 | Newly diagnosed | M | 47 | Heterosexual | 18 | 551000 |

BIOLOGICAL AND GENETIC CHARACTERISTICS OF PRIMARY ISOLATE

| CCRR USAGE | VIRAL LOAD (copies/ml) | TITRATION OF INFECTIVITY | RESISTANCE TO RTIs | NRTIs RESISTANCE MUTATIONS | NNRTIs RESISTANCE MUTATIONS | RESISTANCE TO PIs | PIs RESISTANCE MUTATIONS |
|------------|------------------------|--------------------------|--------------------|----------------------------|-----------------------------|-------------------|--------------------------|
| X4 | 796.214.341 | Pending | NO | None | None | NO | None |

NEAR FULL-LENGTH GENOME: Subtype B

PROPAGATION: PBMCs in RPMI 1640+20% FCS

PRESENTATION: 200 µl of SNF

STORAGE: -80°C

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