

Centre for AIDS Reagents
Data Sheet

PRODUCT NAME: EUR 0119

REPOSITORY REFERENCE: 100 643

DESCRIPTION: Peripheral blood mononuclear cells (PBMCs) from HIV-1 infected patient.

ORIGIN: Spain

HIV-1 GENETIC FORM: Subtype B

PATIENT CHARACTERISTICS:

| YEAR OF DIAGNOSIS | CLINICAL STAGE | GENDER | AGE | RISK FACTOR |
|-------------------|-----------------|--------|-----|-------------|
| 2016 | Newly diagnosed | M | 33 | MSM |

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 | YES | None | V108I | NO | None |

VIROLOGICAL/IMMUNOLOGICAL DATA:

| CD4 | VIRAL LOAD (copies/ml) |
|-----|------------------------|
| 380 | 72800 |

PRESENTATION: 10x10⁶ PBMCs in 1 ml

STORAGE: -198°C. Liquid nitrogen

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