

## Centre for AIDS Reagents Data Sheet

**PRODUCT NAME**: EUR080

**REPOSITORY REFERENCE:** 100 323

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

**ORIGIN:** Dominican Republic

**HIV-1 GENETIC FORM:** Subtype B

**PATIENT CHARACTERISTICS:** 

| YEAR OF<br>DIAGNOSIS | CLINICAL<br>STAGE  | GENDER | AGE | RISK<br>FACTOR |
|----------------------|--------------------|--------|-----|----------------|
| 2015                 | Newly<br>diagnosed | М      | 38  | MSM            |

## **BIOLOGICAL AND GENETIC CHARACTERISTICS**

| GENOTYPIC<br>PREDICTION<br>OF CCRR<br>USAGE | RESISTANCE<br>TO RTIs | NRTIS<br>RESISTANCE<br>MUTATIONS | NNRTIS<br>RESISTANCE<br>MUTATIONS | RESISTANCE<br>TO PIs | PIS<br>RESISTANCE<br>MUTATIONS |
|---|-----------------------|----------------------------------|-----------------------------------|----------------------|--------------------------------|
| R5  | NO                    | None                             | None                              | NO                   | None                           |

**VIROLOGICAL/IMMUNOLOGICAL DATA:** 

|     | VIRAL       |  |  |
|-----|-------------|--|--|
| CD4 | LOAD        |  |  |
|     | (copies/ml) |  |  |
| 580 | 50          |  |  |

PRESENTATION: 10x10<sup>6</sup> PBMCs in 1 ml

STORAGE: -198ºC. Liquid nitrogen

**CONTRIBUTOR:** HIV Biology and Variability Unit. National Centre for Microbiology. Instituto de Salud Carlos III, 28220 Majadahonda, Madrid, Spain

## **ACKNOWLEDGEMENTS:**

Publications should acknowledge the contributor and the Centre for AIDS Reagents. Acknowledgments should read: "The *Name of Reagent (Repository Number)* was obtained from the Centre for AIDS Reagents, NIBSC, UK, supported by EURIPRED (EC FP7 INFRASTRUCTURES-2012 - INFRA-2012-1.1.5.: Grant Number 31266). <a href="https://www.euripred.eu/">www.euripred.eu/</a>



