

**Centre for AIDS Reagents**  
**Data Sheet**

**PRODUCT NAME:** EUR 0109

**REPOSITORY REFERENCE:** 100 332

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

**ORIGIN:** Spain

**HIV-1 GENETIC FORM:** URF\_BF1

**PATIENT CHARACTERISTICS:**

| YEAR OF DIAGNOSIS | CLINICAL STAGE  | GENDER | AGE | RISK FACTOR  |
|-------------------|-----------------|--------|-----|--------------|
| 2015              | Newly diagnosed | M      | 53  | Heterosexual |

**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) |
|-----|------------------------|
| 95  | 385000                 |

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

**STORAGE:** -198°C. 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). [www.euripred.eu/](http://www.euripred.eu/)