

**Centre for AIDS Reagents**

**Data Sheet**

**PRODUCT NAME:** EUR 0083

**REPOSITORY REFERENCE:** 100 061

**DESCRIPTION:** Plasma from HIV-1 infected patient

**ORIGIN:** Morocco

**SUBTYPE:** CRF45\_cpx (PRT), CRF02\_AG (V3)

**SEQUENCE:** Genbank accession number: KU685579 (PRT); KU685559 (V3)

**PATIENT CHARACTERISTICS:**

| YEAR OF DIAGNOSIS | CLINICAL STAGE  | GENDER | AGE | RISK FACTOR |
|-------------------|-----------------|--------|-----|-------------|
| 2015              | Newly diagnosed | M      | 44  | 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                       | E138A, V179I                | NO                | L10V                     |

**VIROLOGICAL/IMMUNOLOGICAL DATA:**

| CD4 | VIRAL LOAD (copies/ml) |
|-----|------------------------|
| 389 | 291997                 |

**PRESENTATION:** 200 µl of plasma

**STORAGE:** -80°C

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