

Centre for AIDS Reagents Data Sheet

PRODUCT NAME: EUR 0065

REPOSITORY REFERENCE: 100 116

DESCRIPTION: HIV-1 primary isolate

ORIGIN: Spain

SUBTYPE: B (NFLG)

SEQUENCE: Genbank accession number: pending

PATIENT CHARACTERISTICS:

YEAR OF DIAGNOSIS	CLINICAL STAGE	GENDER	AGE	RISK FACTOR	CD4	VIRAL LOAD (copies/ml)
2015	Newly diagnosed	М	37	MSM	211	161181

BIOLOGICAL AND GENETIC CHARACTERISTICS OF PRIMARY ISOLATE

CCRR USAGE	VIRAL LOAD (copies/ml	TITRATION OF INFECTIVITY (TCID₅0/ml)	RESISTANCE TO RTIs	RESISTANCE	NNRTIS RESISTANCE MUTATIONS	RESISTANCE TO PIs	PIs RESISTANCE MUTATIONS
R5	1x10 ⁹	3.2x10 ⁶	NO	None	None	NO	None

NEAR FULL-LENGHT GENOME: Subtype B

PROPAGATION: PBMCs in RPMI 1640+20% FCS

PRESENTATION: 200 µl of plasma

STORAGE: -80ºC

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