

Centre for AIDS Reagents

Data Sheet

PRODUCT NAME: EUR-0050 SNF

REPOSITORY REFERENCE: 100 070

DESCRIPTION: HIV-1 primary isolate

ORIGIN: Spain

SUBTYPE: B (NFLG)

SEQUENCE: Genbank accession number: KU685588

PATIENT CHARACTERISTICS:

YEAR OF DIAGNOSIS	CLINICAL STAGE	GENDER	AGE	RISK FACTOR	CD4	VIRAL LOAD (copies/ml)
2013	Newly diagnosed	М	46	MSM	870	36000

BIOLOGICAL AND GENETIC CHARACTERISTICS OF PRIMARY ISOLATE

CCRR USAGE	VIRAL LOAD (copies/ml	TITRATION OF INFECTIVITY (TCID ₅₀ /ml)	TO RTIC	NRTIS RESISTANCE MUTATIONS		TO Dic	PIS RESISTANCE MUTATIONS
R5	4.6x10 ⁸	3.2x10 ⁶	NO	None	None	NO	None

NEAR FULL-LENGHT GENOME: B

PROPAGATION: PBMCs in RPMI 1640+20% FCS

PRESENTATION: 200 μ l of SNF

STORAGE: -80°C

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