

Centre for AIDS Reagents
Data Sheet

PRODUCT NAME: EUR-0077 SNF

REPOSITORY REFERENCE: 100 599

DESCRIPTION: HIV-1 primary isolate

ORIGIN: Spain

HIV-1 GENETIC FORM: F1 (NFLG)

SEQUENCE: Genbank accession number: pending

PATIENT CHARACTERISTICS:

YEAR OF DIAGNOSIS	CLINICAL STAGE	GENDER	AGE	RISK FACTOR	CD4	VIRAL LOAD (copies/ml)
2014	Chronic Infection	M	38	MSM	560	262000

BIOLOGICAL AND GENETIC CHARACTERISTICS OF PRIMARY ISOLATE

CCRR USAGE	VIRAL LOAD (copies/ml)	TITRATION OF INFECTIVITY (TCID ₅₀ /ml)	RESISTANCE TO RTIs	NRTIs RESISTANCE MUTATIONS	NNRTIs RESISTANCE MUTATIONS	RESISTANCE TO PIs	PIs RESISTANCE MUTATIONS
R5	3.8x10 ⁸	3.9x10 ⁵	NO	None	None	NO	None

NEAR FULL-LENGTH GENOME: Subtype F1

PROPAGATION: PBMCs in RPMI 1640+20% FCS

PRESENTATION: 1000 µl of SNF

STORAGE: -80°C

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