

Centre for AIDS Reagents
Data Sheet

PRODUCT NAME: EUR-0056 SNF

REPOSITORY REFERENCE: 100 112

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)
2014	Chronic Infection	M	40	Sexual	744	44631

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	5x10 ⁸	3.2x10 ⁶	NO	None	None	NO	None

NEAR FULL-LENGTH GENOME: Subtype B

PROPAGATION: PBMCs in RPMI 1640+20% FCS

PRESENTATION: 200 µl of SNF

STORAGE: -80°C

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