

Centre for AIDS Reagents

Data Sheet

PRODUCT NAME: EUR001-SNF

REPOSITORY REFERENCE: ARP1194

DESCRIPTION: HIV-1 primary isolate

ORIGIN: Italy

SUBTYPE: URF_02_AG/B (NFLG)

SEQUENCE: Genbank accession number: KT276254

PATIENT CHARACTERISTICS:

YEAR OF DIAGNOSIS	CLINICAL STAGE	GENDER	AGE	RISK FACTOR	CD4	VIRAL LOAD (copies/ml)
2013	Newly diagnosed	М	32	MSM	483	83754

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		TO Dic	PIS RESISTANCE MUTATIONS
X4	1.415.891.569	1.7x10 ⁷	NO	None	None	NO	None

NEAR FULL-LENGHT GENOME: URF_02_AG/B

PROPAGATION: PBMCs in RPMI 1640+20% FCS

PRESENTATION: 200 μ l of SNF

STORAGE: -80°C

CONTRIBUTOR: HIV Biology and Variability Unit. National Centre for Microbiology. Instituto de Salud Carlos III, 28220 Majadahonda, Madrid, Spain

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