

Centre for AIDS Reagents
Data Sheet

PRODUCT NAME: EUR 0069

REPOSITORY REFERENCE: 100 120

DESCRIPTION: HIV-1 primary isolate

ORIGIN: Romania

SUBTYPE: URF F1_CRF14_BG (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	F	26	Heterosexual	60	333112

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,X4	1.7x10 ⁹	3.1x10 ⁵	NO	None	None	NO	None

NEAR FULL-LENGTH GENOME: URF F1_CRF14_BG

PROPAGATION: PBMCs in RPMI 1640+20% FCS

PRESENTATION: 200 µl of plasma

STORAGE: -80°C

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