

## Centre for AIDS Reagents

### Data Sheet

**PRODUCT NAME** HIV-1 ES X-3049-2

**REPOSITORY REFERENCE** ARP1188

#### DESCRIPTION

**ORIGIN** Spain

**SUBTYPE** BF (URF)

**SEQUENCE**

#### PATIENT CHARACTERISTIC

|                      |                      |
|----------------------|----------------------|
| Stage of the disease | <u>NEW INFECTION</u> |
|----------------------|----------------------|

#### BIOLOGICAL AND GENETIC CHARACTERISTICS

|   |                   |
|---|-------------------|
| Syncytium inducing phenotype (MT2)                | NSI               |
| Coreceptor use: CCR5, CXCR4                       | R5                |
| Titration of infectivity (TCID <sup>50</sup> /ml) | 10 <sup>6.8</sup> |

**PROPAGATION** PBMC in RPMI 1640 + 10% FCS

**PRESENTATION** 1ml of cell supernatant from cultured PBMCs

**STORAGE** -80°C

**CONTRIBUTOR** Instituto de Salud Carlos III, Viral Pathogenesis Department, National Centre for Microbiology Majadahonda, Madrid, Spain

#### ACKNOWLEDGEMENTS

Publications should acknowledge the contributor and the Centre for AIDS Reagents. Acknowledgments should read: "The *Name of Reagent (Repository Number)* was obtained from the Centre for AIDS Reagents, NIBSC, UK, supported by EURIPRED (EC FP7 INFRASTRUCTURES-2012 - INFRA-2012-1.1.5.: Grant Number 31266). [www.euripred.eu/](http://www.euripred.eu/)