### DATA SHEET

**Reagent:**
- HIV-1 YBF16

**Catalog Number:** 12381

**Lot Number:** 130066

**Release Category:** B

**Provided:**
1 mL of viral supernatant. TCID$_{50}$ = $4.68 \times 10^6$. p24 = 9.15 ng/mL.

**Propagation:**
Culture in PBMC if possible.

**Sterility:**
Negative for mycoplasma, bacteria and fungi.

**Description:**
This virus is a Group O subtype C HIV-1 isolate.

**Recommended Storage:**
Liquid Nitrogen

**Contributor:**
Jean-Christophe Plantier

**NOTE:**
Scientists at for-profit institutions, or who intend commercial use of this reagent, must contact Dr. Jean-Christophe Plantier, Email: Jean-Christophe.Plantier@chu-rouen.fr, before the reagent can be released.

Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: Catalog# 12381 HIV-1 YBF16 from Dr. Jean-Christophe Plantier." Also include the reference cited above in any publications.

**Last Updated:** September 05, 2017