



NIH AIDS Reagent Program

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DATA SHEET

Reagent: ☒ SIVsm E660 Virus

Catalog Number: 3288

Lot Number: 060790

Release Category: C

Provided: 1 mL of tissue culture supernatant fluid
TCID₅₀ = 3.2 x 10³/mL.
p27 = 0.511 ng/mL

Original Source: Derived from spleen cells of E660, a rhesus macaque inoculated with blood from RhE543, a SIVsmF236-infected rhesus.

Host Strain: CEM×174 cells or macaque PBMCs

Sterility: Negative for bacteria, fungi, and mycoplasma.

Description: Pathogenic, uncloned virus isolate that replicates in primary macaque lymphocytes and macrophages

Special Characteristics:

Recommended Storage: Liquid nitrogen.

Contributor: Dr. Vanessa Hirsch and Dr. Philip Johnson.

References: Hirsch VM, Johnson PR. Pathogenic diversity of simian immunodeficiency viruses. *Virus Res* **32**:183-203, 1994.

ALL RECIPIENTS OF THIS MATERIAL MUST COMPLY WITH ALL APPLICABLE BIOLOGICAL, CHEMICAL, AND/OR RADIOCHEMICAL SAFETY STANDARDS INCLUDING SPECIAL PRACTICES, EQUIPMENT, FACILITIES, AND REGULATIONS. NOT FOR USE IN HUMANS.

NOTE:

Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: SIVsm E660 Virus from Dr. Vanessa Hirsch and Dr. Philip Johnson." Also include the reference cited above in any publications.

Scientists at for-profit institutions or who intend commercial use of this reagent must contact the NIH Office of Technology Transfer, Email: NIAIDAIDSReagent@niaid.nih.gov, before the reagent can be released. Please specify the name and a description of the intended use of the reagent.

Last Updated:

July 31, 2018

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