# DATA SHEET

**Reagent:** FeLV EECC infected 3201B Cells

**Catalog Number:** 197

**Lot Number:** 2 P6 10/13/88

**Release Category:** D

**Provided:** 1.3 x 10^4 cells. If two vials are provided, they should be combined and grown simultaneously.

**Propagation Medium:** RPMI 1640, 45%; Leibovitz’s L-15, 45%; fetal bovine serum, 10%.

**Freeze Medium:** Propagation medium with 50% fetal bovine serum, 90%; DMSO, 10%.

**Growth Characteristics:** 3201B feline T cells grow as a clumpy suspension. Maintain at 0.5-3.0 x 10^6 cells/ml. Passage every 4-6 days; the doubling time is 15-20 hours. These cells do not grow in other media.

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

**Description:** 3201B cells infected with FeLV EECC.

**Special Characteristics:** Virus titer reaches 10^5 at best. EECC virus causes fatal immunodeficiency disease in pathogen-free cats. The plasmid clone is available as Catalog #105.

**Recommended Storage:** Liquid nitrogen.

**Contributor:** Dr. James I. Mullins.

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**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.**
References:


NOTE:

Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: FeLV EECC infected 3201B Cells from Dr. James Mullins." Also include the reference cited above in any publications.

Last Updated

July 02, 2018