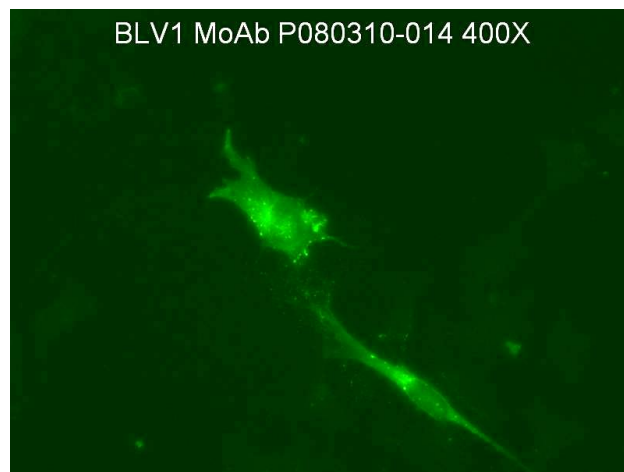


CERTIFICATE OF ANALYSIS

BLV1

Monoclonal Antibody

<b>Catalog No. / Cell Line:</b>	BLV1 (MW1)
<b>Lot:</b>	P080310-014
<b>Isotype:</b>	IgG <sub>1</sub>



**Specificity:**

Bovine Leukemia Virus

**Known Applications:**

Radioimmunoprecipitation, Western blot, antigen capture, ELISA, immunoaffinity chromatography.

**Description and Handling:**

This monoclonal antibody is produced as mouse ascites fluid, clarified by centrifugation, and filtered through a 0.2 µM filter. The concentration is 1.0 mg/ml in phosphate-buffered saline, preserved with sodium azide.

**Storage:**

When the vial is stored at 2-8°C, it should be stable for one year.

**Quality Control Method:**

Indirect FA using BLV FA substrate slide (VMRD catalog no. SLD-IFA-BLV), anti-mouse IgG FITC conjugate (VMRD catalog no. 095-10).

**Result:** 3-4+ positive at 1:10 in FA Conjugate Diluting Buffer (VMRD catalog no. FACDB). Endpoint at 1:0000.

**Other Reactions or Comments:** None.

FOR IN VITRO LABORATORY USE ONLY.

H:\Quality VMRD\QC\CofA\Monoclonals\BLV1\BLV1 Lot P080310-014.docx

25 March 2008