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## Certificate of Analysis

Cell count 12 million per vial  
Viability 96%

### *Donor Information*

Donor ID 167  
Age 36  
Race Caucasian  
Gender Female  
Height 5' 10"  
Weight 153 lbs.  
ABO Type A negative  
Onset 2005  
Last Flare Last major flare several years ago. Subject reports frequent "mini-flares".

**Notes:** Donor is also diagnosed as having Addison's disease, Graves Disease, Reynauds and Sjögren's diseases. She is allergic to Cipro. She had mono hepatitis in 1995.

Donors are tested for the blood borne pathogens HIV-1 and 2, Hepatitis B, Hepatitis C and HTLV-1 and are negative. Cells should still be handled as if potentially infectious following biosafety level 2 procedures

**FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE**

### *Lot Specific Recall Antigen Response*

	Interferon gamma	TNF alpha
<b>Tetanus Toxoid</b>	not detected	not detected
<b>PHA</b>	not detected	not detected
<b>LPS</b>	not detected	not detected
<b>Cytomegalovirus</b>	positive	positive

Values are pg/mL of culture medium collected 4 days after stimulation with antigen or mitogen

### *Current Medications*

Medications	Dosage
Prednisone	9 mg
Florinef	0.1 mg
Propylthiouracil	50 mg
Plaquenil	400 mg
Neurontin	1200 mg
Nexium	40 mg
Celebrex	200 mg
Aspirin	81 mg
Xanax	0.25 mg

### *Autoantibodies*

Antibody	Level
ANA	negative
dsDNA	negative
Sm	negative
Ribosomal P	negative
Chromatin	negative
RNP	negative

**Note:** Lab values determined February, 2011.

***Prior Medications***

<b>Medications</b>	<b>Why Discontinued</b>
Baclofen	Plaquenil helps this instead
Evovax	Side effects
Boniva	Endocrinologist recommended discontinuation
Prilosec	Nexium helps this instead
Restasis	Unknown

**Note:** Lists of medications on this Certificate of Analysis are provided by the donor at time of blood donation. Therefore medication lists may vary from lot to lot even from the same donor.