

## ***Certificate of Analysis***

|                                    |                                  |
|------------------------------------|----------------------------------|
| <b><i>Description:</i></b>         | Human Plasma from donor with SLE |
| <b><i>Catalog Number:</i></b>      | 10050                            |
| <b><i>Lot Number:</i></b>          | 1656SE12                         |
| <b><i>Vial Content Volume:</i></b> | 1 ml                             |
| <b><i>Storage:</i></b>             | -70°C                            |

### ***Donor Information***

|                         |           |
|-------------------------|-----------|
| <b><i>Donor Id:</i></b> | 163       |
| <b><i>Age:</i></b>      | 43        |
| <b><i>Race:</i></b>     | Caucasian |
| <b><i>Gender:</i></b>   | Female    |
| <b><i>ABO:</i></b>      | Unknown   |

### ***History***

|                           |  |
|---------------------------|--|
| <b><i>Diagnosis:</i></b>  | SLE, Lupus Nephritis, Fibromyalgia, Sjögrens |
| <b><i>Onset:</i></b>      | Diagnosed 2006                               |
| <b><i>Last flare:</i></b> |  |
| <b><i>Notes:</i></b>      | Symptoms seen for years prior to diagnosis.  |

Donors are tested for the blood borne pathogens HIV-1 and 2, Hepatitis B, Hepatitis C and HTLV-1, and are negative. However human plasma should still be handled as if potentially infectious following biosafety level 2 procedures. N/T=Not Tested, ND=Not Detected

## **Donor Information**

**Lot Number:** 1656SE12

### **Lab Values**

|                    |            |
|--------------------|------------|
| <b>ANA:</b>        | Positive   |
| <b>dsDNA:</b>      | 10 IU/mL   |
| <b>Sm:</b>         | 0.2 IU/mL  |
| <b>Ribosomal P</b> | <0.2 IU/mL |
| <b>Chromatin</b>   | 2.8 IU/mL  |
| <b>RNP</b>         | 6.7 IU/mL  |
| <b>SMRNP:</b>      | >8.0 IU/mL |

**Notes:** Lab values for SCL-70 and SSA autoantibodies were 0.2 IU/mL. Values for Centromere B, SSB and JO-1 autoantibodies were <0.2 IU/mL. Lab values determined from blood drawn on December 29, 2009.

| <b>Medications</b>       | <b>Dosage</b>                           |
|--------------------------|---|
| Prednisone               | 5 mg daily am                           |
| Venlafaxine (Effexor)    | 75 mg daily                             |
| Nexium                   | 40 mg daily pm                          |
| Nature Made Calcium      | 600mg with Vitamin D—1am +1pm           |
| Nature Made Multivitamin | 1 tablet am                             |
| Lisinopril               | 20 mg am                                |
| Furosemide               | 20 mg Tabs- 3am+2 pm                    |
| Potassium Chloride SR    | 750 mg tabs -1 am                       |
| Nature Made Zinc         | 60 mg am                                |
| Hydroxychloroquine       | 200 mg tabs—1am + 1pm                   |
| Lipitor                  | 10 mg am                                |
| Amitriptyline            | 10 mg tabs—2 pm                         |
| Hydrocodone/Apap         | 5mg/500mg as needed                     |
| Midrin 325-65            | 100 mg- 1-2 tabs as needed for migraine |
| Tramadol HCL             | 50mg tab—up to 4x per day as needed     |

### **Current Medications**