

## ***Certificate of Analysis***

***Catalog Number:*** 10050  
***Lot Number:*** 2502NV13  
***Description:*** 1.0 ml plasma from blood collected in citrate  
***Date of collection:*** 11-4-13

### ***Donor Information***

***DonorId*** 66  
***Age*** 62yo  
***Race*** Caucasian  
***Gender*** Male

### ***Donor History***

***Diagnosis:*** Asthma and Allergies  
***Onset:*** Unknown  
***Notes:*** Donor has history of asthma with allergies to mites, cats, dogs, trees, weeds and molds. Also allergic to penicillin.  
***Smoker:*** Unknown  
***Medications (as of 10-31-13):*** No medications

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.  
N/T=Not Tested, ND=Not Detected

**Laboratory Test Results (4-5-11)**

**Total IgE**                      **>5000**

<b>Allergen</b>	<b>IU/mL</b>
<b>Mites (<i>D. pteronyssinus</i>)</b>	>100
<b>Mites (<i>farinae</i>)</b>	>100
<b>Cat Dander</b>	73.5
<b>Dog Dander</b>	22
<b>Timothy Grass (<i>P. pratense</i>)</b>	38.7
<b>Cockroach</b>	11.4
<b>Penicillin notatum</b>	16.8
<b>Cladosporium herbarum</b>	16.8
<b>Aspergillus Fumigatus</b>	19.8
<b>Alternaria tenuis</b>	13.2
<b>Box-elder (Maple)</b>	3.2
<b>Silver Birch</b>	4.5
<b>MountainJuniper</b>	6.7
<b>Oak</b>	2.2
<b>Elm</b>	3.8
<b>Common ragweed</b>	2.9
<b>Common pigweed</b>	2.5

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