

Table 5s. Frequency of BioPlex 2200 Autoantibodies in Female Cases and Controls Used in Covariate Analysis

Autoantibody	Frequency in Cases (n=301)		Frequency in Controls (n=298)		Chi-square p-value <sup>a</sup>
	+	-	+	-	
<i>dsDNA</i>	0.33	0.67	0.02	0.98	1.42E-23
<i>Chrom</i>	0.46	0.54	0.04	0.96	3.53E-33
<i>RNP A</i>	0.25	0.75	0.03	0.97	6.42E-15
<i>La/SSB</i>	0.23	0.77	0.01	0.99	6.87E-16
<i>Ro 52kD/SSA52</i>	0.27	0.73	0.01	0.99	1.34E-19
<i>Scl70</i>	0.13	0.87	0.01	0.99	1.80E-08
<i>Sm</i>	0.26	0.74	0.01	0.99	9.55E-19
<i>Centromere B</i>	0.13	0.87	0.01	0.99	5.80E-09
<i>SmRNP</i>	0.29	0.71	0.01	0.99	6.34E-22
<i>Ribosomal P</i>	0.16	0.84	0.01	0.99	3.19E-11
<i>RNP 68kD</i>	0.15	0.85	0.01	0.99	1.84E-10
<i>Ro 60kD/SSA60</i>	0.37	0.63	0.01	0.99	1.16E-28

<sup>a</sup>Chi-square p-value comparing the differences in autoantibody positive

frequency in the cases to controls.