

Supplemental Table S1. Origin of *Aedes albopictus* collections

Locality (city)	State	Region	Latitude	Longitude	number of samples used for DNA
Água Boa	Mato Grosso	Midwest	-1.404.748.900.458.920	-5.215.938.339.890.950	10
Alta Floresta	Mato Grosso	Midwest	-9.867.149.713.424.270	-5.608.718.769.011.150	30
Brasília	Distrito Federal	Midwest	-1.582.669.096.450.710	-4.792.182.056.530.690	9
Goiânia	Goiás	Midwest	-1.668.764.921.115.700	-4.926.266.989.136.900	29
Posse	Goiás	Midwest	-1.408.443.136.569.040	-4.636.684.145.747.920	30
Iporá	Goiás	Midwest	-1.644.089.917.946.100	-5.111.737.616.619.710	8
Coxim	Mato Grosso	Midwest	-1.850.366.102.295.820	-5.468.383.971.530.870	8
Dourados	Mato Grosso	Midwest	-221.290.202.253.155	-5.482.699.331.129.100	8
Barra do Garças	Mato Grosso	Midwest	-1.588.970.937.387.810	-5.226.343.738.044.370	13
Confresa	Mato Grosso	Midwest	-1.065.763.055.835.980	-5.157.052.728.264.440	30
Tucuruí	Pará	North	-3.767.037.094.285.330	-4.967.021.257.870.390	30
Altamira	Pará	North	-319.861.821.771.892	-5.221.032.987.382.610	16
Santarém	Pará	North	-2.450.632.928.015.590	-5.470.091.740.335.330	30
Itaituba	Pará	North	-4.267.069.665.162.110	-5.599.311.574.917.220	30
Palmas	Tocantins	North	-1.024.909.101.248.650	-4.832.428.585.602.700	10
Jaru	Rondônia	North	-1.043.222.349.909.040	-6.247.929.209.665.660	30
Porto Velho	Rondônia	North	-8.761.193.393.581.960	-6.390.043.983.160.150	30
Cacoal	Rondônia	North	-1.143.466.684.288.920	-6.145.666.224.267.000	30
Parintins	Amazonas	North	-2.637.776.200.833.470	-5.672.952.620.005.240	16
Redenção	Pará	North	-8.025.733.776.490.780	-5.003.225.121.279.050	2
Brumado	Bahia	Northeast	-1.419.685.301.360.070	-4.168.098.345.626.080	2
Macéio	Alagoas	Northeast	-9.649.848.684.092.340	-3.570.894.920.858.500	30
Natal	Rio Grande do Norte	Northeast	-5.779.256.902.122.890	-3.520.091.601.510.630	14
Aracaju	Sergipe	Northeast	-1.094.724.683.919.360	-3.707.308.241.187.710	26
Nossa Senhora da Glória	Sergipe	Northeast	-10.215.655.415.078	-3.742.128.069.113.750	7
Floriano	Piauí	Northeast	-6.776.931.800.216.110	-4.302.260.150.616.230	30
Parnaíba	Piauí	Northeast	-2.905.544.692.663.300	-4.177.336.259.447.670	30
Teresina	Piauí	Northeast	-5.044.685.294.642.960	-4.276.623.253.386.910	30
Palmares	Pernambuco	Northeast	-8.676.482.803.067.130	-355.821.518.995.526	30
Salvador	Bahia	Northeast	-1.297.773.780.210.270	-3.850.163.630.504.160	16
Recife	Pernambuco	Northeast	-8.052.240.400.271.790	-3.492.860.960.132.770	30
Araguaína	Tocantins	North	-7.192.773.299.935.290	-4.820.482.701.256.570	30
Londrina	Paraná	South	-233.044.523.340.118	-51.169.582.216.848	16
Santa Maria	Rio Grande do Sul	South	-2.968.762.819.426.200	-5.381.289.461.428.590	2
Chapecó	Santa Catarina	South	-2.710.093.434.498.760	-5.261.569.895.239.500	30
Vitória	Espírito Santo	Southeast	-2.029.542.809.784.080	-402.956.057.710.286	12
Nova Venécia	Espírito Santo	Southeast	-1.870.749.735.375.030	-4.039.561.848.308.430	29
Cachoeiro de Itapemirim	Espírito Santo	Southeast	-2.084.670.477.331.400	-4.112.021.984.458.800	30
Teófilo Otoni	Minas Gerais	Southeast	-1.788.591.616.134.020	-4.152.114.521.523.800	30
Governador Valadares	Minas Gerais	Southeast	-1.885.515.472.403.290	-4.195.633.762.955.420	27
Belo Horizonte	Minas Gerais	Southeast	-1.991.665.054.908.790	-4.393.445.650.117.180	30
Campos dos Goytacazes	Rio de Janeiro	Southeast	-2.175.876.392.989.540	-4.132.693.183.681.130	17
Rio de Janeiro	Rio de Janeiro	Southeast	-2.290.680.764.695.210	-4.317.283.347.866.800	30
Angra dos Reis	Rio de Janeiro	Southeast	-2.300.690.316.451.500	-4.431.852.031.179.720	30
Volta Redonda	Rio de Janeiro	Southeast	-224.871.852.235.055	-4.407.701.337.613.680	30
São Sebastião	São Paulo	Southeast	-2.380.634.707.346.360	-4.540.165.357.398.510	11