

**S7 Table. Output for general linear model for the effect of the elevation over the heterozygosity.**

<b>Source</b>	<b>DF</b>	<b>Adj SS</b>	<b>Adj MS</b>	<b>F-Value</b>	<b>P-Value</b>
Elevation	1	0.090684	0.090684	9.74	0.005
Error	25	0.232723	0.009309		
Lack-of-Fit	24	0.229523	0.009563	2.99	0.432
Pure Error	1	0.003200	0.003200		
Total	26	0.323407			