

**Table S4** Gene Ontology: Biological processes for genes harboring significant SNPs found in the bottom 5% Tajima's D regions for the respective populations.

Biological Process Category	West - South	West - Bioko	South - Bioko
apoptotic process (GO:0006915)	2	2	2
biological adhesion (GO:0022610)	1	2	2
biological regulation (GO:0065007)	8	6	17
cellular component organization or biogenesis (GO:0071840)	2	1	4
cellular process (GO:0009987)	13	11	29
developmental process (GO:0032502)	5	5	10
immune system process (GO:0002376)	1	2	3
localization (GO:0051179)	8	6	22
metabolic process (GO:0008152)	30	28	55
multicellular organismal process (GO:0032501)	1	2	8
reproduction (GO:0000003)	1	1	2
response to stimulus (GO:0050896)	2	0	7
<b>Total Biological Process Gene Ontology Hits</b>	<b>74</b>	<b>66</b>	<b>161</b>
Genes	64	62	127
SNPs	95	79	188