

## **Genetic signature of differential sensitivity to stevioside in the Italian population**

### *Genes and Nutrition*

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**Online Resource 3** Hardy Weinberg equilibrium in TAS2R14 rs3741843 and TAS2R4 rs2234001 polymorphisms among 1000 genomes populations

rs3741843		rs2234001	
POP	P-val	POP	P-val
YRI	0.3977	YRI	0.6071
LWK	0.3081	LWK	0.657
ASW	0.4279	ASW	0.7865
CLM	1.000	CLM	1.000
MXL	0.5377	MXL	1.000
PUR	0.7364	PUR	0.4166
CHB	1.000	CHB	0.1114
JPT	1.000	JPT	1.000
CHS	0.4783	CHS	0.8065
CEU	0.3479	CEU	0.5185
FIN	1.000	FIN	1.000
GBR	0.3642	GBR	1.000
IBS	1.000	IBS	0.6209
TSI	0.4562	TSI	0.5436