

S6 Table. Philtrum width associated SNPs in GTex

SNP (Effect allele)	Gene	Effect size of association with gene expression (P-value)	Tissue
rs255877 (G)	<i>YTHDC2</i>	-0.32 (3.4×10^{-9}) -0.11 (2.1×10^{-6}) -0.14 (2.4×10^{-5})	Brain – Cerebellum Thyroid Lung
	<i>CTD-2201G3.1</i>	0.23 (3.6×10^{-5})	Skin – sun exposed (lower leg)
rs2522825 (T)	<i>SKAP2</i>	0.20 (3.2×10^{-14})	Whole blood
	<i>HOXA4</i>	0.43 (2.2×10^{-9})	Whole blood
	<i>HOXA-AS2</i>	0.41 (7.0×10^{-9})	Whole blood
	<i>HOTAIRM1</i>	0.35 (3.1×10^{-8})	Whole blood
	<i>HOXA2</i>	0.37 (4.4×10^{-8})	Whole blood
	<i>HOXA5</i>	0.31 (4.0×10^{-6})	Skin – not sun exposed (suprapubic)
	<i>HOXA1</i>	0.33 (1.2×10^{-5}) 0.24 (2.1×10^{-5})	Whole blood Skin – sun exposed (lower leg)
	<i>HOXA6</i>	0.24 (4.3×10^{-5})	Skin – not sun exposed (suprapubic)