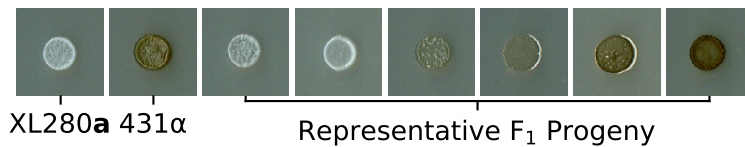
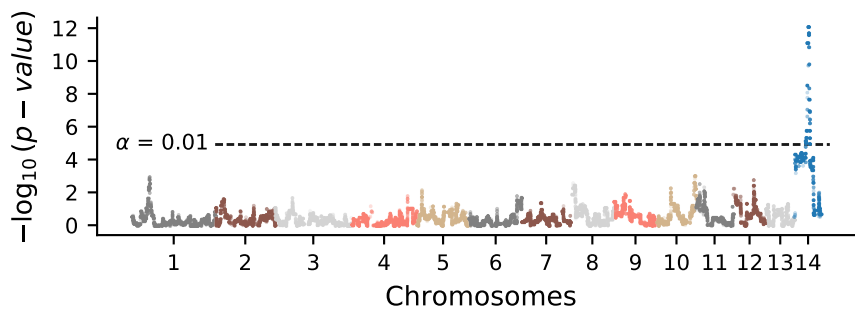
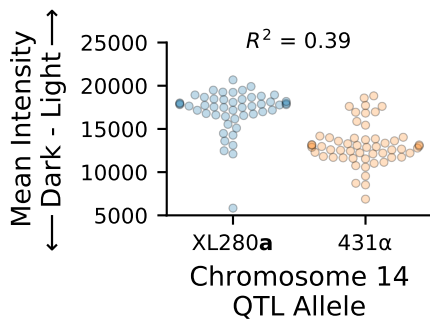





A**B****C****D**

F ₁ Strain	QTL Allele	Mean Intensity	Melanin Production
SSB908	XL280a	20620.8	
SSB598	XL280a	17153.9	
SSB887	431α	12886.6	
SSB621	431α	6929.6	