

Table S25. Heritability of previously implicated RA loci in ImmunoChip.

Annotation	Samples	# Loci	% genome	h_{GWAS}^2	$h_{\text{GWAS joint}}^2$	$h_{\text{gLD,local (se)}}^2$	$h_{\text{gLD}}^2/h_{\text{null}}^2$	P-Value
Eyre conditional	23,092	6	0.2%	0.006	0.011	0.017 (0.002)	2.81	1.6×10^{-7}
Diogo sequenced	23,092	9	0.3%	0.004	0.008	0.013 (0.002)	3.11	1.2×10^{-7}