

Cell subset	Phenotype	Genetic effect	Repeatability	Age effect	Sex effect
CD4 ⁺ memory T cells	CD25 MEF on CD4 ⁺ memory T cells	Phenotype ↑ with protective rs12722495 haplotype $P = 1.16 \times 10^{-10}$	$r^2 = 0.997$	None	None
CD4 ⁺ FOXP3 ⁺ T cells	Percentage of CD4 ⁺ memory T cells	None	$r^2 = 0.862$	↑ $P = 8.97 \times 10^{-5}$	None
	CD25 MEF on FOXP3 ⁺ T cells	None	$r^2 = 0.336$	None	M > F $P = 0.020$
CD4 ⁺ naive T cells	Percentage of FOXP3 ⁺ T cells	None	$r^2 = 0.417$	↑ $P = 0.017$	None
	Percentage of CD4 ⁺ naive T cells that are CD25 ⁺	Phenotype ↓ with protective combined rs2104286 genotype $P = 4.25 \times 10^{-6}$	$r^2 = 0.669$	↑ $P = 2.22 \times 10^{-9}$	M < F $P = 0.005$
CD14 ⁺ CD16 ⁺ monocytes	CD25 median MEF on stimulated CD14 ⁺ CD16 ⁺ monocytes	Phenotype ↓ with protective combined rs2104286 genotype $P = 4.75 \times 10^{-4}$	Not done	↓ $P = 0.022$	None
CD14 ⁺ monocytes	CD25 median MEF on stimulated CD14 ⁺ monocytes	None	Not done	↓ $P = 0.005$	None
CD16 ⁺ monocytes	CD25 median MEF on stimulated CD16 ⁺ monocytes	None	Not done	↓ $P = 0.027$	M > F $P = 0.025$