

Supplementary Table 2

Naïve versus memory phenotype of human peripheral blood T cells in BLT mice.

<u>† BLT peripheral blood</u>		<u>Human peripheral blood</u>	
Naïve T cells %CD3 ⁺ CD45RA ⁺ CD27 ⁺	Memory T cells %CD3 ⁺ CD45RA ⁻ CD27 ⁺	Naïve T cells %CD3 ⁺ CD45RA ⁺ CD27 ⁺	Memory T cells %CD3 ⁺ CD45RA ⁻ CD27 ⁺
78.0	21.0	42.0	50.0
87.0	13.0	22.0	41.0
67.0	32.0	50.0	34.0
80.0	20.0	43.0	54.0
53.0	38.0	37.0	52.0
40.0	56.0		
60.0	34.0		
64.0	13.0		
40.0	51.0		
50.0	45.0		
65.0	33.0		
62.2 ± 15.6	32.4 ± 14.6	38.8 ± 10.5**	46.2 ± 8.4*

† Mean values for each T cell population are indicated with the S.D.. (Memory effector and resting memory T cell percentages not included)

Significant differences of T cell phenotypes determined using a single tailed Student t test are indicated with asterisks.

** $P = 0.005$ for comparison of naïve T cells of BLT mice to normal human donors.

* $P = 0.035$ for comparison of memory T cells of BLT mice to normal human donors.