

Proportions of synovial cell populations in CiOA knee joints at day 7.

	WT	<i>Irf4</i> <sup>-/-</sup>	<i>Ccl17</i> <sup>E/E</sup>	<i>GM-CSF</i> <sup>-/-</sup>
Neutrophils <sup>1</sup>	35.9 (2.5)	19.1 (1.4)*	42.7 (5.2)	22.8 (2.9)*
Macrophages <sup>1</sup>	6.4 (0.3)	7.8 (0.6)	9.8 (2.3)	8.0 (1.0)
Fibroblasts <sup>2</sup>	1.3 (0.2)	2.0 (0.2)	1.7 (0.2)	1.6 (0.4)
Endothelial cells <sup>2</sup>	2.6 (0.6)	3.1 (0.3)	3.4 (0.2)	3.1 (1.3)
Other cells <sup>2</sup>	95.7 (0.9)	94.3 (0.1)	94.1 (0.6)	94.9 (1.8)

Data expressed as percentage (SEM)

<sup>1</sup> Percentage of CD45<sup>+</sup> cells

<sup>2</sup> Percentage of CD45<sup>-</sup> cells

\*  $p < 0.05$ , WT vs. *Irf4*<sup>-/-</sup> or *GM-CSF*<sup>-/-</sup> mice