

Additional File 5. Overview of cell populations in end-stage OA synovium.

Patient no.	Lymphocytes (%)	Myeloid cells (%)	CD45+ total (%)	CD45- (%)
1	21.6	16.2	37.8	58.0
2	7.7	8.2	15.9	82.7
3	8.2	27.8	36.0	61.9
4	8.1	8.5	16.6	81.6
5	11.4	19.2	30.6	67.7
6	7.2	4.3	11.5	87.6
7	1.1	6.6	7.7	90.7
8	9.1	5.9	15.1	83.4
9	9.2	13.1	22.3	76.7
10	8.2	21.7	29.9	69.1
Mean (range)	9.2 (1.1-21.6)	13.2 (4.3-27.8)	22.3 (7.7-37.8)	75.9 (58.0-90.7)

Relative frequencies (%) of CD45 subsets (as explained in Figure 1) as a percentage of viable cells in end-stage OA synovium.