Advantage of fat-derived CD73 positive cells from multiple human tissues, prospective isolated mesenchymal stromal cells

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Supporting information

S1 Figure Legends

Figure S1. The bar graph shows $CD73^{+}$ cells population in visceral fat from each patient. Representative profile of flow cytometric analysis for cell surface antigen CD73, CD31, CD45, and glycophorin A (GPA).

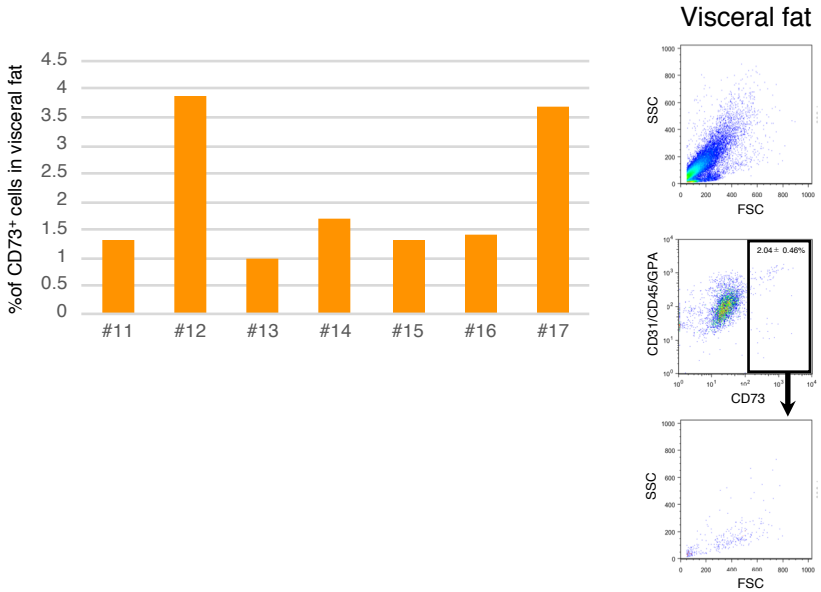

Figure S2. 2000 cells were seeded.(Only cells from umbilical cord #G907 were seeded 765 cells, because CD73+ cells population were rare in umbilical cord.)

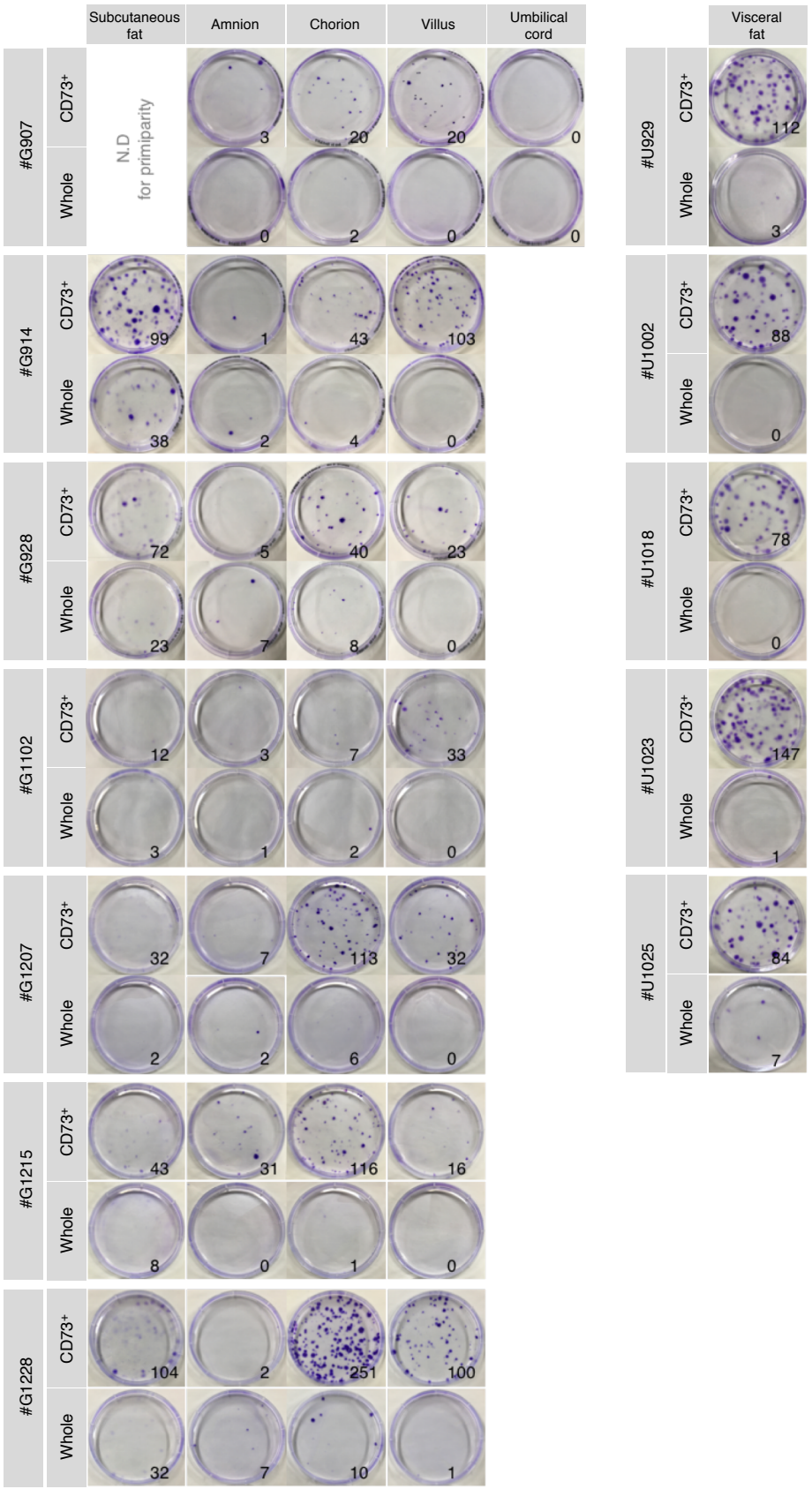

Figure S3. 14days after from first BLM administration, mouse lung was analyzed histologically. Sections were sliced (5-μm thick) and stained with EVG, hematoxylin and eosin (HE), or immunofluorescent markers (IBA1, red and DAPI, blue).

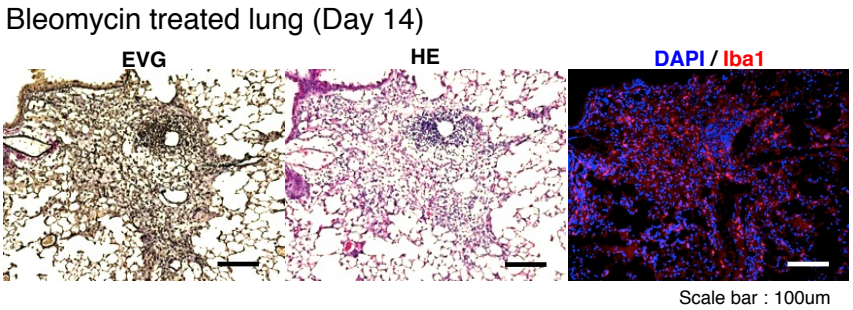

Figure S4. Flow cytometer analysis of infiltrated cells contained in BALF on day 28. Positive cell number of each cell surface marker was counted.