

SUPPLEMENTARY TABLE S1. DETAILED EXPERIMENTAL DESIGN

<i>Experimental design</i>					
<i>Number of transduced ASCs<sup>a</sup></i>					
<i>Group</i>	<i>Mock</i>	<i>Bac-CB</i>	<i>Bac-CV</i>	<i>Bac-FCBW</i>	<i>Bac-FCVW</i>
Mock	$3.0 \times 10^6$	–	–	–	–
S	–	$2.4 \times 10^6$	$0.6 \times 10^6$	–	–
L	–	–	–	$2.4 \times 10^6$	$0.6 \times 10^6$

<sup>a</sup>All cell/scaffold groups were seeded with identical amounts of cells. Groups S comprised ASCs transduced with Bac-CB (MOI 100) and Bac-CV (MOI 100), which were mixed at a number ratio of 4:1. Group L was identical to group S except that viruses changed to BacFLP/Bac-FCBW and BacFLP/Bac-FCVW.

ASC, adipose-derived stem cell; MOI, multiplicity of infection.