Reviewer’s report

Title: Intraoperative use of enriched collagen elastin matrices with freshly isolated adipose-derived stem/stromal cells: A possible clinical approach for soft tissue reconstruction

Version: 5 Date: 25 December 2013

Reviewer: David Lumenta

Reviewer’s report:

The authors have addressed most of the reviewers’ comments, and the manuscript should be made ready for publication pending the following points:

Major

(1) Statistical analysis: Did the authors use a one-sided or two sided ANOVA? Have all three groups been tested against each other, or was the comparison a pair-wise approach as suggested in Figure 2. Please state the exact p-values. Can the authors please provide all exact values (median, min/max etc. either within Figure 2 or in the Results section), as this might be a valuable contribution for other groups considering similar experiments. Please refer to a statistician and/or use his statement when resubmitting.

Minor

(2) No brand names should be used in the manuscript, eg. Matriderm should be stated once, and then be referred to as e.g. “collagen-elastin matrix” or “dermal matrix” to the authors’ preference(s).

(3) Please state the version number of the statistical software.

(4) Following the previous extensive revision of their manuscript, I recommend the authors to either refer to a native speaker or a linguistic service before considering resubmission.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Not suitable for publication unless extensively edited

Statistical review: Yes, but I do not feel adequately qualified to assess the statistics.

Declaration of competing interests:

I declare that I have no competing interests.