

ABSTRACT**ACELLULAR BIOABSORBABLE TISSUE REGENERATION MATRICES PRODUCED
BY INCUBATING ACELLULAR BLOOD PRODUCTS**

5 The present invention provides methods and compositions useful in the regeneration of
damaged, lost and/or degenerated tissue in humans and animals. The present invention provides
an acellular bioabsorbable tissue regeneration matrix produced by incubating an acellular blood-
derived product for a period of time sufficient for the matrix to form. Methods of making such a
matrix, and methods of using such a matrix for the regeneration of damaged, lost and/or
10 degenerated tissue. In certain embodiments, methods and compositions of the present invention
are useful in the treatment of damaged, lost and/or degenerated nerve tissue.

Figure 1