Table 1 Wilcoxon test statistics for Al/Ti(%) differences between aged

and un-aged samples as determined in Fig. S1 indicating significant differences

at only 3 days or more at alpha value of 0.05. The test uses a combination

of W and Z statistical distributions based on sample size

W Z Prob > |W|

45 min 950 0.051 0.96

1 day 930 0.084 0.93

3 days 1400 3.9 <0.0010

10 days 1500 4.0 <0.0010

14 days 1300 2.8 0.0043