Supporting information

Aspirin, Diabetes and Islet Amyloid: Reexamination of the Inhibition of Amyloid Formation by Aspirin and Ketoprofen

Ling-Hsien Tu¹, Harris Noor¹, Ping Cao^{1,2} and Daniel P. Raleigh^{1,3}*

Figure S1: A CD spectrum was recorded for pre-formed amyloid fibrils before the addition of aspirin (Black). Red; spectrum was recorded immediately after the addition of aspirin. Blue; spectrum was recorded 1 hour after the addition of aspirin. Yellow; spectrum was recorded 12 hour after the addition of aspirin. The concentration of IAPP in monomeric units was 16 μ M. Aspirin when added was at final concentration of 100 μ M. Experiments were conducted at 25 °C, pH 7.4 Tris buffer and 1% HFIP.

