

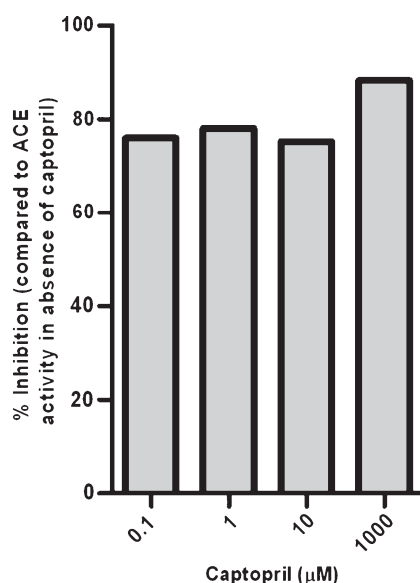
Supplementary Data

Accumulation of Insoluble Amyloid- β in Down's Syndrome is Associated with Increased BACE-1 and Neprilysin Activities

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Supplementary Figure S1. Fluorogenic peptide cleavage is inhibited by Captopril. Incubation of a brain tissue homogenate with various concentrations of captopril (0.1 µM, 1 µM, 10 µM and 1000 µM (1 mM)), prior to the addition of fluorogenic substrate Abz-FRK(Dnp)-P inhibited peptide cleavage by 76%, 75.2%, 78.1%, and 88.3% respectively.

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