Supporting Information to:
Inhibition of Protein Tyrosine Phosphatase 1B by Ursane-Type Triterpenes Isolated from *Symplocos paniculata*

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Fig. 1 The Eadie-Hofstee representation of the original data presented in Figs. 2a and b of print version. Panel a shows an Eadie-Hofstee plot of ursolic acid (1) that inhibited PTP1B in a competitive manner. Symbols: (*) 0 µM, (□) 2.0 µM, (▼) 3.3 µM, (■) 3.9 µM, (●) 4.6 µM ursolic acid (1). In panel b, a different pattern of lines is observed for a mixed-type inhibitor. Symbols: (*) 0 µM, (○) 4.8 µM, (▲) 6.4 µM, (●) 7.9 µM, ( ) 9.5 µM corosolic acid (2).
Fig. 2 An Eadie-Hofstee plot of the inhibitory effect of compound 3 on PTP1B-catalyzed hydrolysis of pNPP. Symbols: (*) 0 μM, ( ) 30 μM, (■) 39 μM, (△) 48 μM, (+) 60 μM compound 3.

Fig. 3 An Eadie-Hofstee plot of the inhibitory effect of RK-682 on PTP1B. Symbols: (*) 0 μM, (□) 2.0 μM, (▼) 3.3 μM, (●) 4.6 μM, (×) 5.0 μM RK-682.