

Figure S1

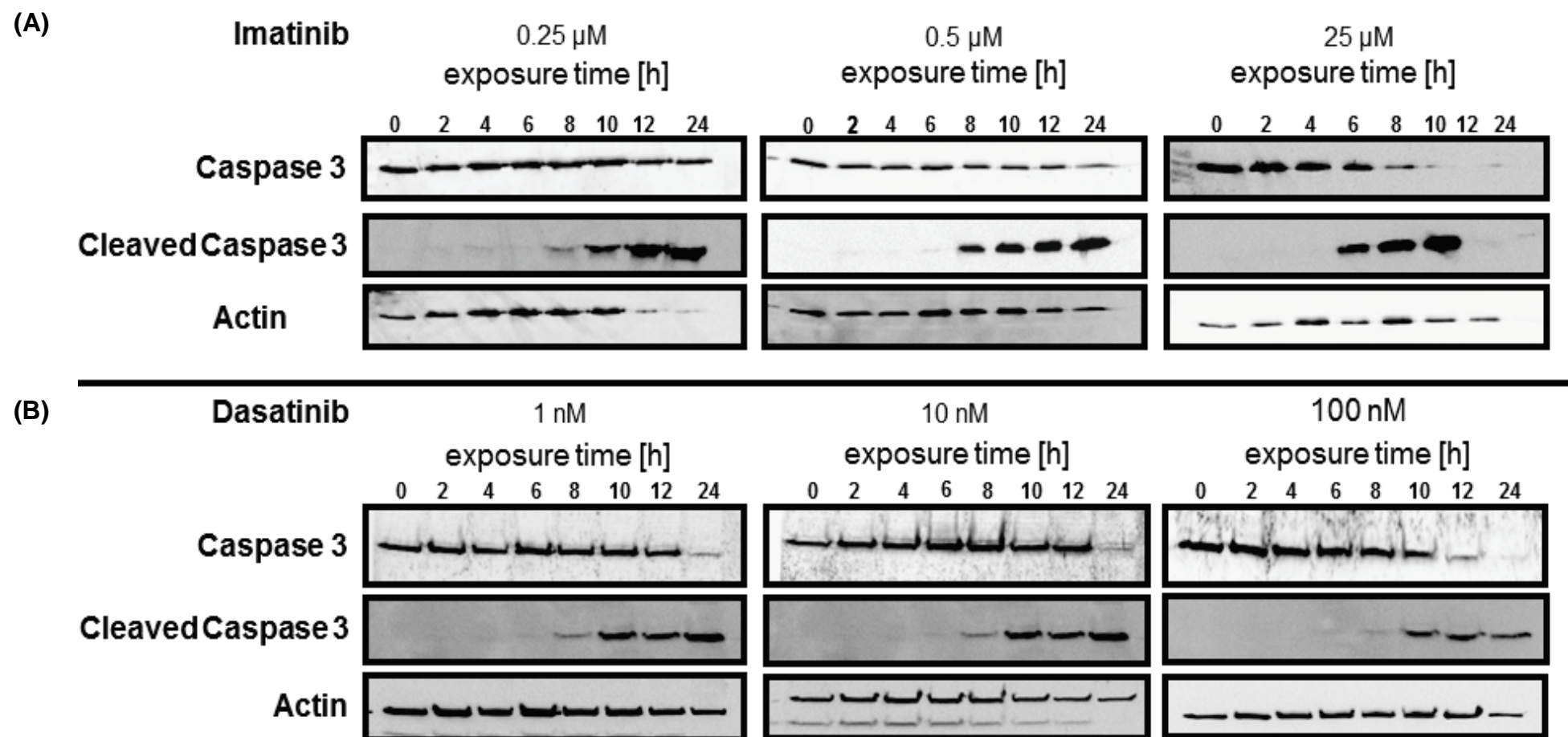


Figure S1: Onset of apoptosis is unchanged upon exposure to high TKI concentrations

Ba/F3-BCR-ABL cells were treated using different TKI concentrations. Cells were lysed at different time-points using lysis buffer and prepared for Western blot analysis. Immunoblotting was performed using monoclonal antibodies specific for total caspase3 and cleaved caspase3. To control for equal loading, blots were stripped and re-probed with anti-actin antibody.

(A) depicts results obtained using imatinib

(B) depicts results obtained using dasatinib

At least two independent experiments were performed and one representative experiment is shown.