



S4 Fig. Kinetic analysis of *BcGR* in the presence of different concentrations of compound (1) (panel A) or compound (2) (panel B). *BcGR* enzyme activity was determined at four different concentrations of D-Glu (range 5-50 mM), in the presence of five different concentrations of compounds (range 0-100 μM). The Lineweaver-Burk plot of the data reveals the non-competitive nature of the inhibition.