



Supplementary Figure 1. Glutaminase assay of WT, G444S and K61N *M. tuberculosis* GatCAB. Michaelis-Menten curves of (A) WT (B) G444S and (C) K61N GatCAB glutaminase activity. Reactions were carried with 5 μM Asp-tRNA^{Asn}, containing ~20 nM GatCAB. GraphPad Prism was used to calculate kinetic parameters by nonlinear regression. Error bars represent the standard deviation of independent biological replicates, the *n* of which are listed in (D).