*Supplementary Information*

**Identify Promising Mycobacterium tuberculosis FabH Inhibitors**

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 **CHEMBL549989 CHEMBL565500**

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 **CHEMBL515441 CHEMBL475041**

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 **CHEMBL474052 CHEMBL475851**

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 **CHEMBL572316 CHEMBL495223**

**Supplementary Figure S1:** LigPlot (2D) representation of top CHEMBL hit compounds**.**