



Figure S1 – Electrophysiological recordings, LTP induction and drug testing. A. Schematic representation of an hippocampal transverse slice preparation showing the recording configuration used to obtain extracellular responses in the CA1 *stratum radiatum* evoked by stimulation of two separate sets of Schaffer collateral/commissural fibres (S1 or S2) and the mild and moderate TBS patterns used to elicit LTP in rat hippocampal slices.