Supplementary Figure S1

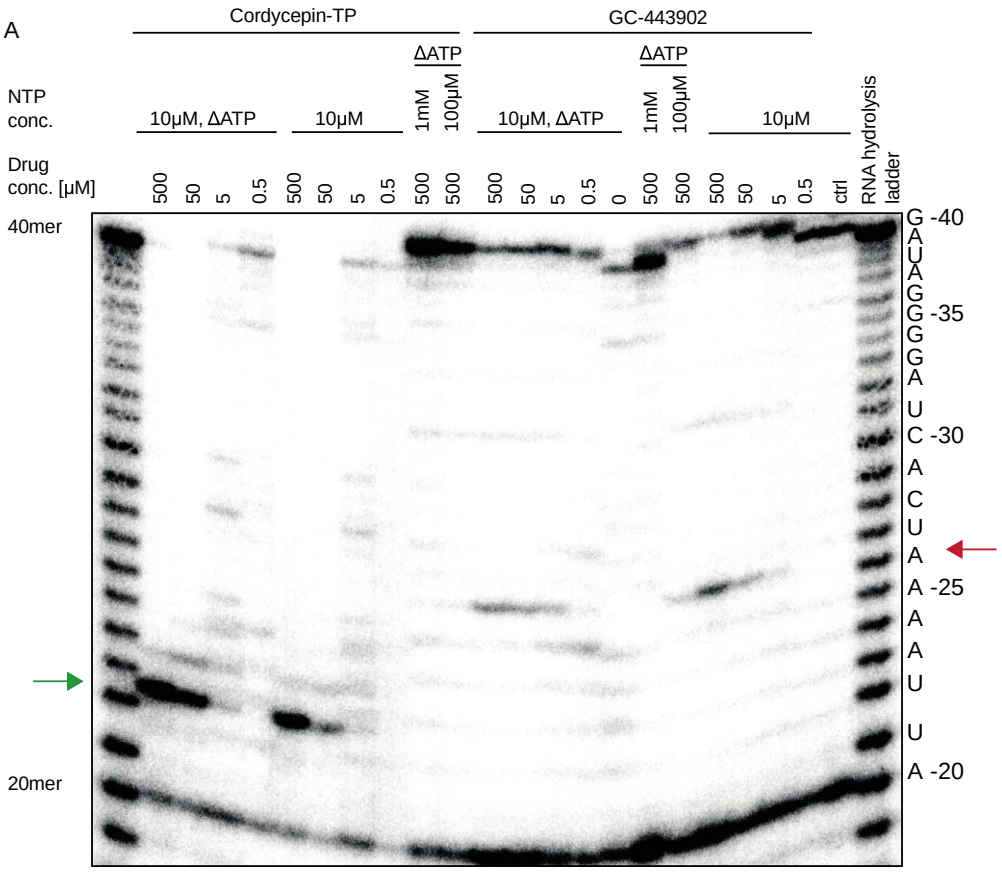

Figure S1 Sequencing gel – Identification of the inhibition position

The reactions shown are similar to the one in Figure 1. But resolved on a sequencing gel with an RNA hydrolysis ladder to resolve the inhibitory properties on a nucleotide level. Cordycepin-TP (lane 2-11) under inhibitory conditions leads to polymerization termination after its first incorporation, as indicated by the green arrow. The inhibition of GS-443902 (lane 12-22) takes place +3 nucleotides after its first incorporation, indicated by a red arrow.