

Supplementary Figures

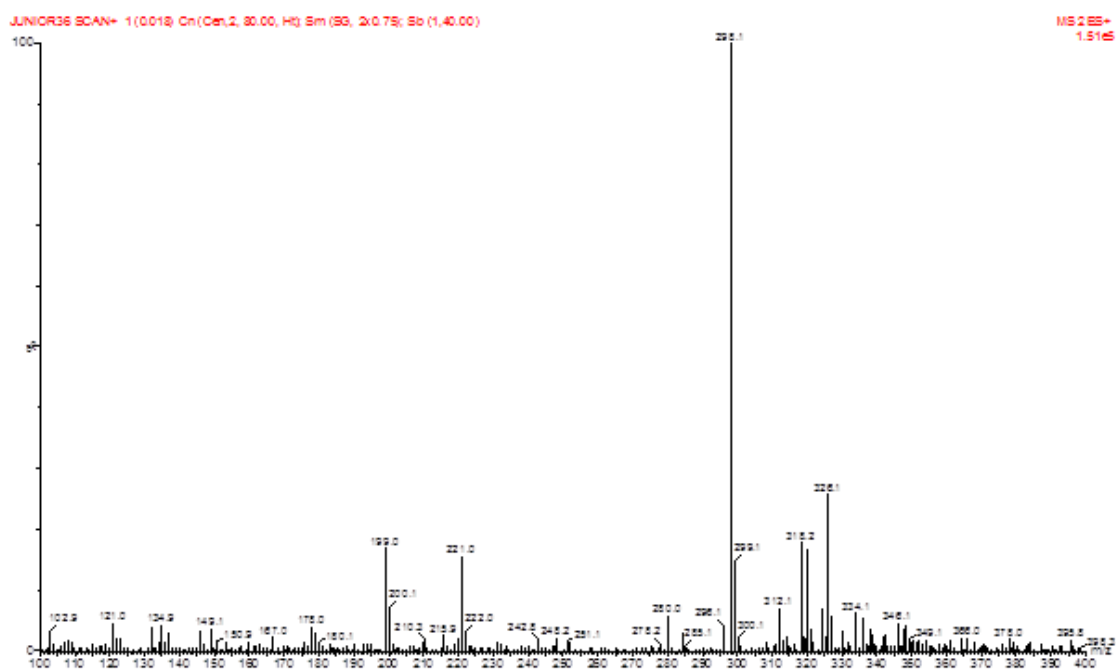


Figure S1. ESI-MS spectrum of compound **1** (negative mode).

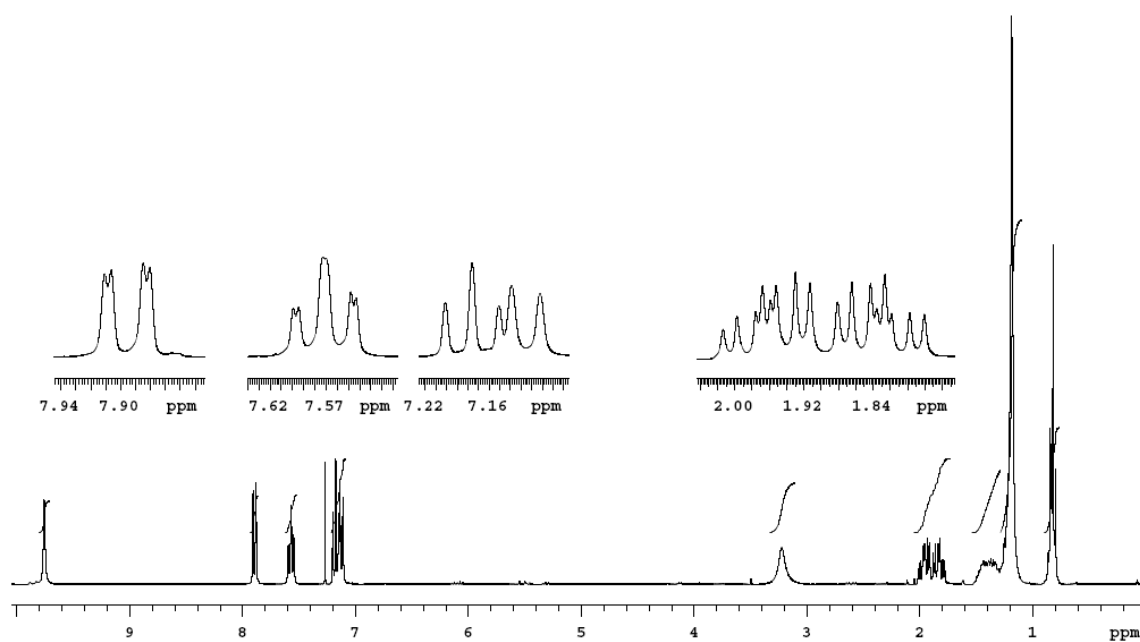


Figure S2. ^1H NMR spectrum of compound **1** (300 MHz, CD_3OD).

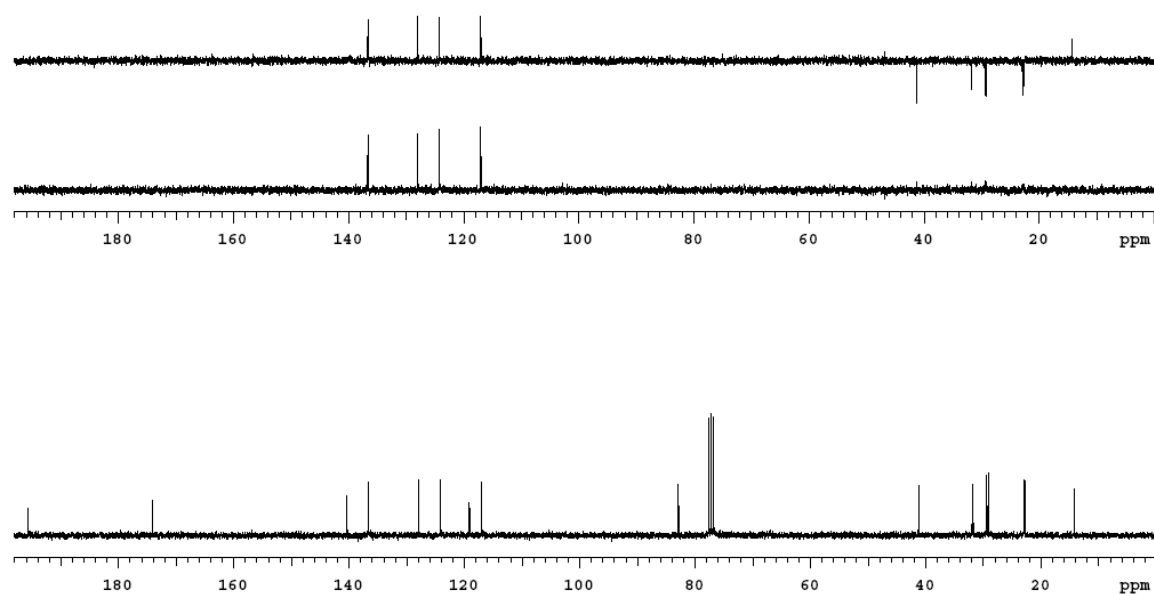


Figure S3. DEPT spectrum of the compound **1** (300 MHz, CD_3OD)

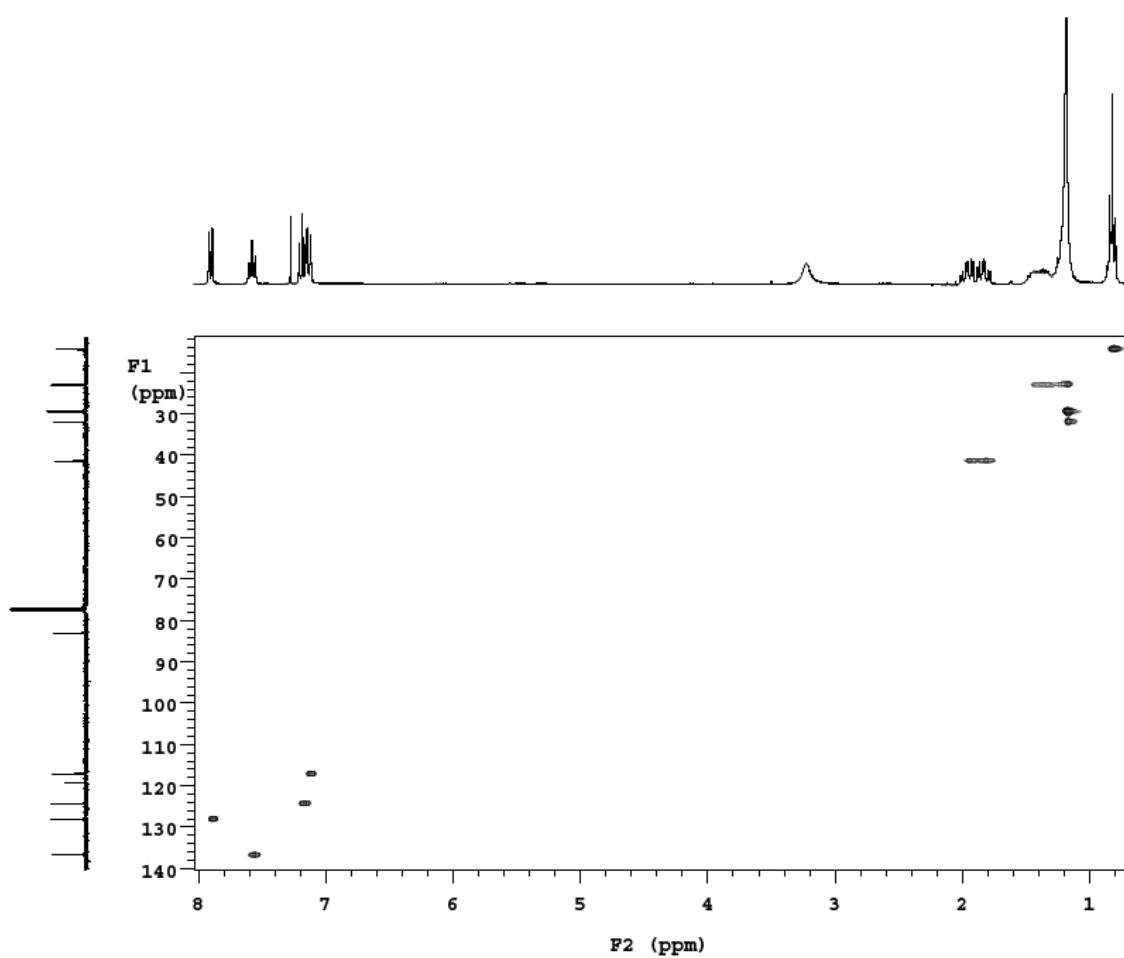


Figure S4. HMQC spectrum of compound **1** (300 MHz, CD₃OD)

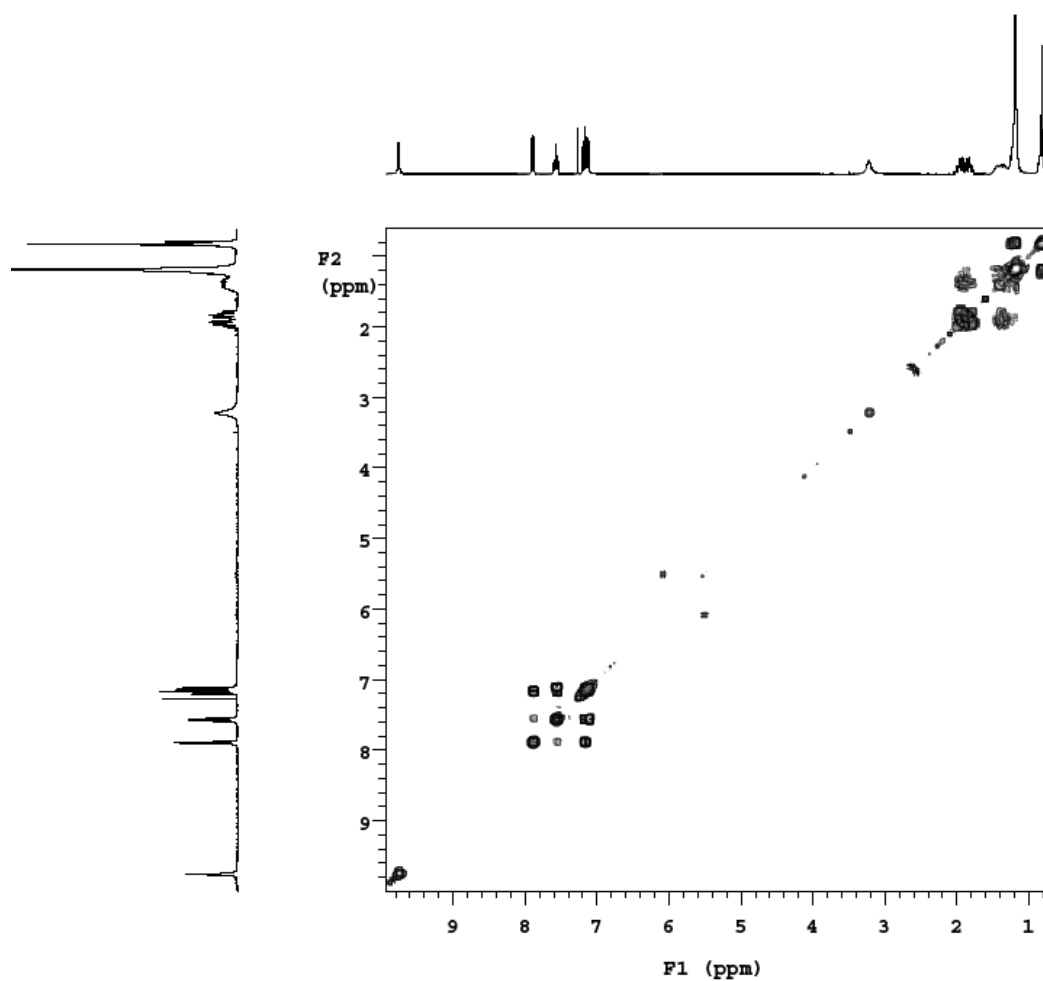


Figure S5. COSY spectrum of compound **1** (300 MHz, CD₃OD)

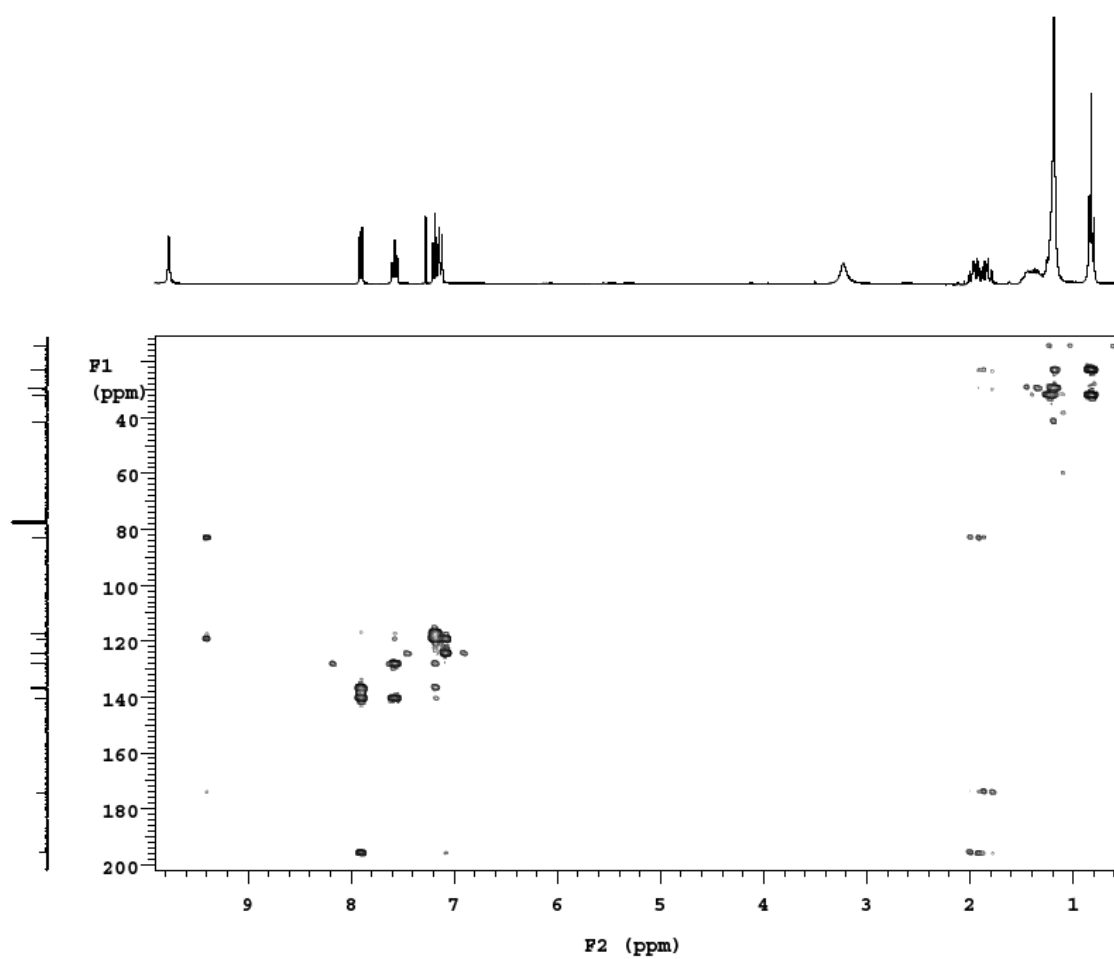


Figure S6. HMBC spectrum of compound **1** (300 MHz, CD₃OD)

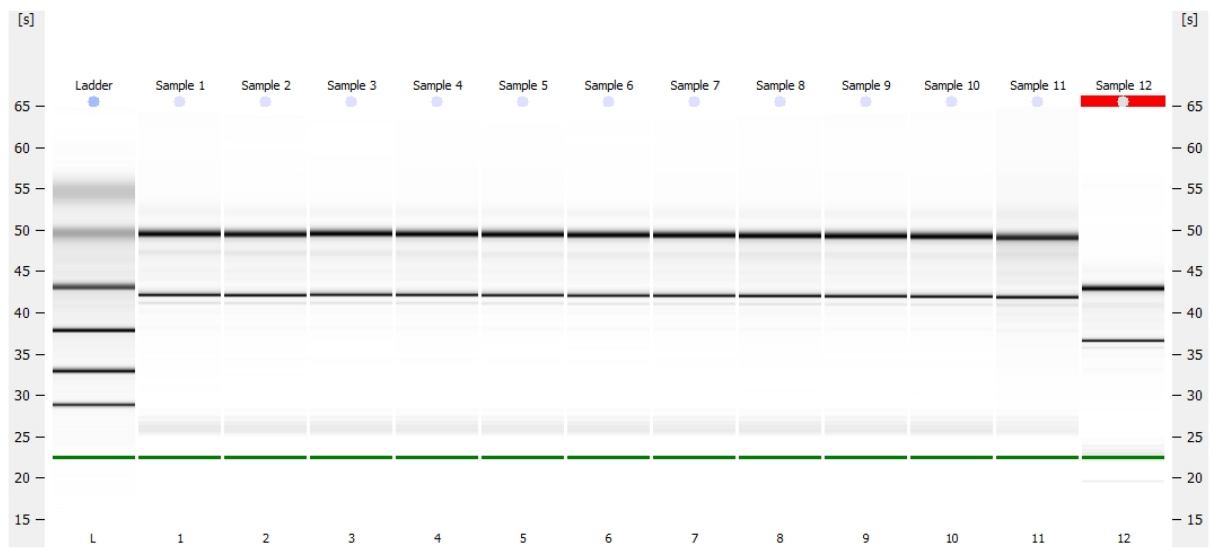


Figure S7. Electropherogram of RNA samples obtained from 24h treatments.

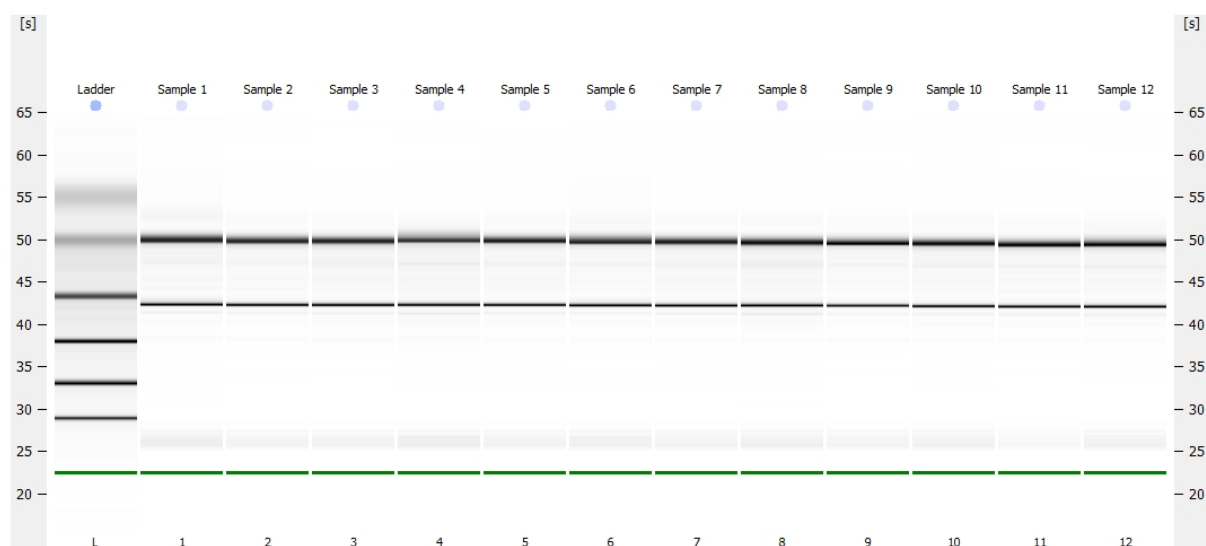


Figure S8. Electropherogram of RNA samples obtained from 48h treatments.