

Figure S1. RT-PCR assessing RNA quality. RT-PCR of a *GFP* fragment confirms the successful purification of RNA.

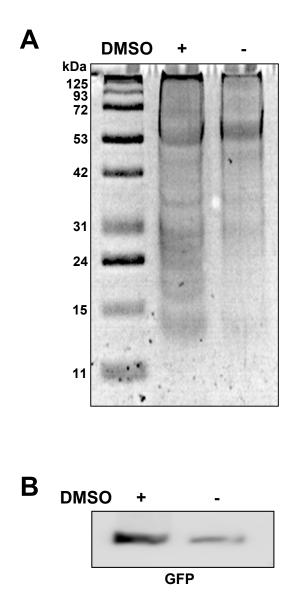


Figure S2. Assessing the effect of DMSO. Two equal volumes of RNA-depleted supernatant from MagJET RNA purification were treated with or without DMSO. Silver staining of SDS-PAGE gel (A) and immunoblotting (B) demonstrated that the supplementation of DMSO slightly enhanced the protein recovery rate, but may be omitted to simplify the protocol for high-throughput assays.