



Fig. 2. Highly sensitive detection of β -actin target from human liver total RNA and polyA RNA, by one-step RT-PCR. Primers were used at $0.8\mu\text{M}$, a relatively high concentration, in order to achieve high sensitivity. **Total RNA:** 1 μg to 1 pg, 10-fold dilutions shown in Lanes 1-7. Poly A RNA: 100 ng to 100 fg, 10-fold dilutions shown in Lanes 1-7.