



Fig. 1. Amplification of diverse RNA targets by one-step RT-PCR. Target (source): β -actin (100 ng total RNA, human liver), Numb (100 ng total RNA, human liver), Ubiquitin (1 μ g total RNA, Arabidopsis leaf), and Terminal Deoxynucleotidyl Transferase (TdT) (100 ng polyA RNA, calf thymus). Gene specific primers were designed to generate products of particular sizes. M: Marker; Lanes 1-3: Actin, 0.5 kb, 1.0 kb, 1.5 kb; Lanes 4-5: Numb, 0.5 kb, 1.0 kb; Lane 6: Ubiquitin, 1.5 kb; Lane 7: TdT, 1.5 kb.