

Additional file 2: Reverse Transcription

cDNA-Synthesis Mix	
Superscript™ II RNaseH reverse transcriptase	200 U
dNTP mix	1 mM
buffer	4 µl
dithiothreitol	10 mM
random hexameric primers	1 µg
template	1 µg RNA
Reverse Transcription	
70°C	10 min
20°C	10 min
42°C	80 min
95°	10 min