

Fig. S1. Quantification of hepatic fibrosis

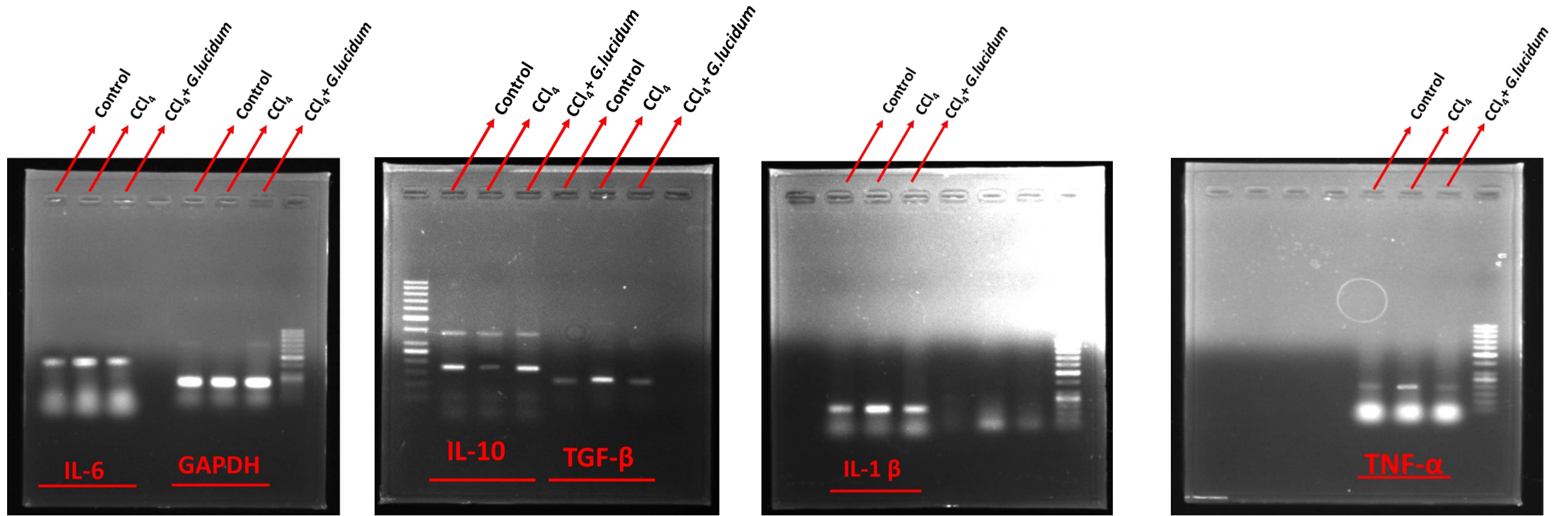


Fig. S2. Full length gels for gene expression analysis



Fig. S3. Photograph of whole *G. lucidum*

Target Gene	Primer Sequence (5'–3')	Annealing Temperature
<b>GAPDH</b>	F-5'-CTTGCCGTGGGTAGAGTCAT-3' R-5'-AGACAGCCGCATCTTCTTGT-3'	F- 60.5 °C R- 58.4 °C
<b>IL-1-β</b>	F-5'-AGACCTGACTTGGCAGAGA 3' R-5'-GCAATGGTCGGGACATAGTT3'	F- 57.3 °C R- 58.4 °C
<b>IL-6</b>	F-5'-CCCACCAGGAACGAAAGTCA3' R-5'-GGCAACTGGCTGGAAGTCTC3'	F- 60.5 °C R- 63.3 °C
<b>IL-10</b>	F-5'-ATCATGGAAGGAGCAACCTG3' R-5'-GGGAAGCAACTGAACTTCG3'	F- 58.4 °C R- 58.4 °C
<b>TNF-α</b>	F-5'-TGTGGGTGAGGAGCACATAG-3' R-5'-GTCGTAGCAAACCAAGC-3'	F- 60.5 °C R- 60.5 °C
<b>TGF-β</b>	F-5'-AATTCCTGGCGTTACCT3' R-5'-CCTGTATTCCGTCTCCTT3'	F- 50 °C R- 53.9 °C

Table S1: The sequences of the primers used in the quantitative polymerase chain reaction (qPCR) assay