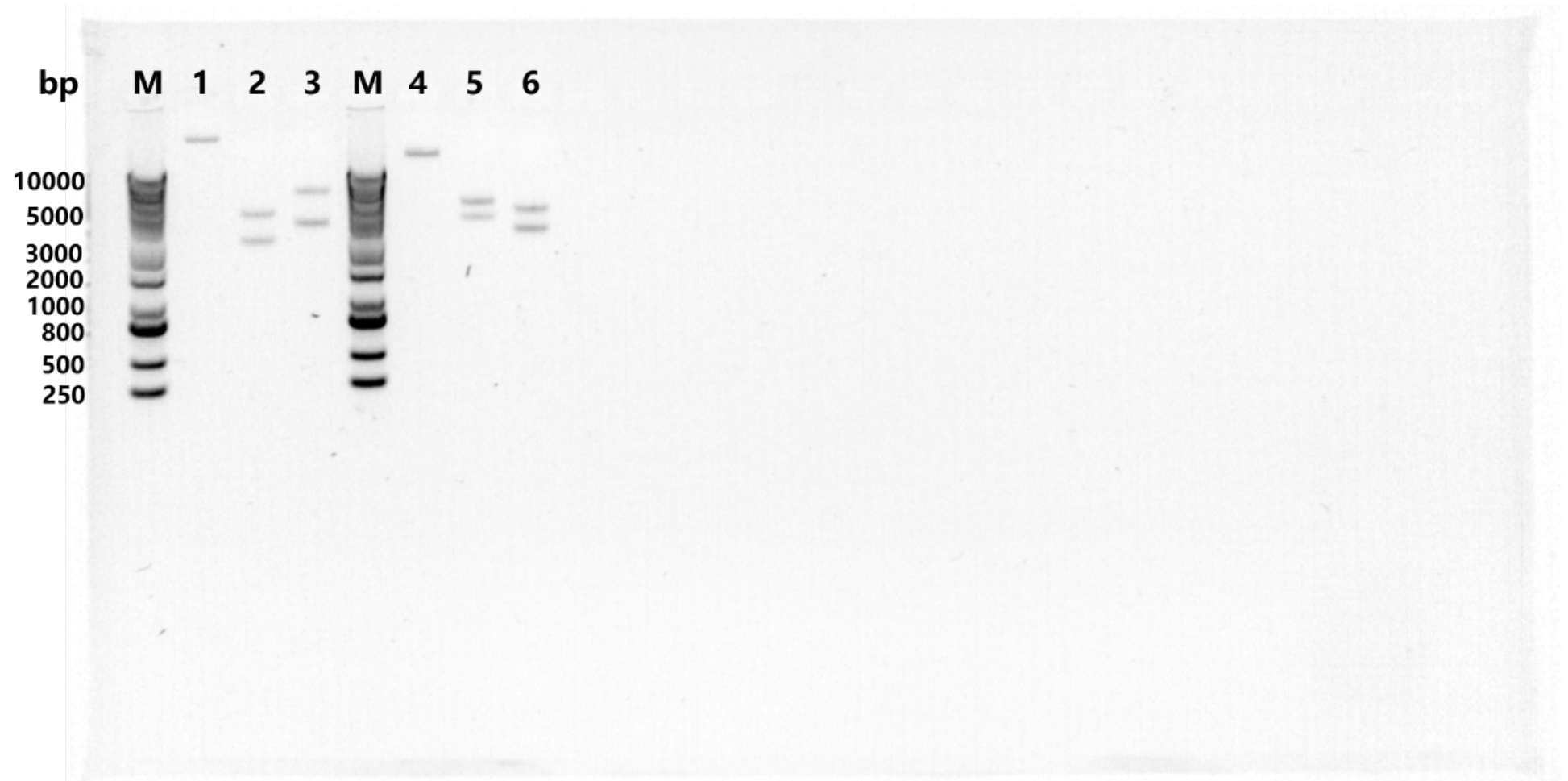


Supplementary Figure S1. Full-length uncropped agarose gel image used for Fig. 4

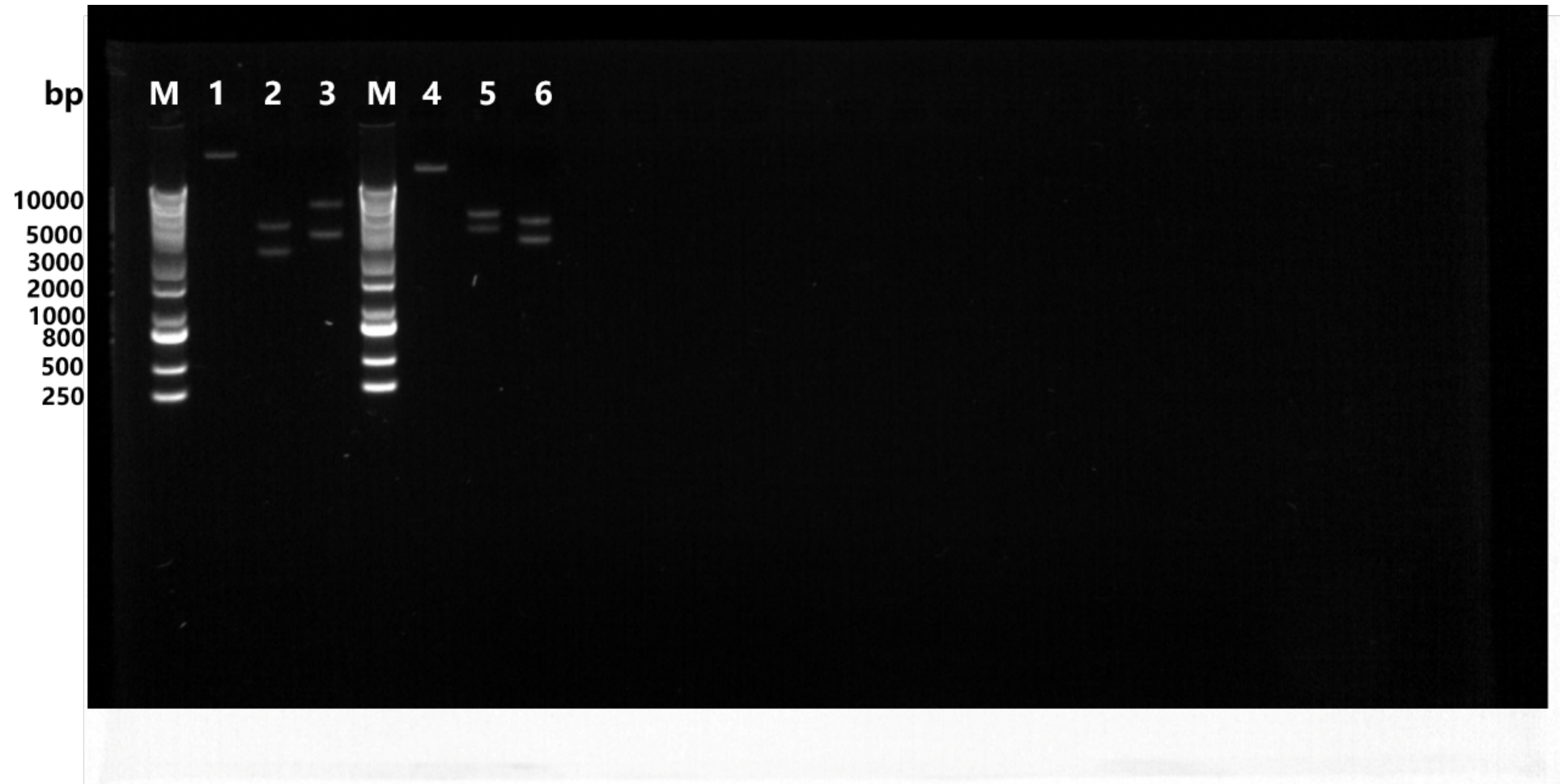
Page 1. Contrast-inverted representation



Lane M, DNA marker; lane 1, undigested mitochondrial DNA of *Ione cornuta*; lanes 2 and 3, mitochondrial DNA of *I. cornuta* digested with *Sma*I; lane 4, undigested mitochondrial DNA of *Pseudione longicauda*; lanes 5 and 6, mitochondrial DNA of *P. longicauda* digested with *Eco*RI. The full gel boundaries and all sample lanes are shown; no lanes were removed. This page presents a contrast-inverted version of the same gel image to improve visualization of the DNA bands.

Supplementary Figure S1. Full-length uncropped agarose gel image used for Fig. 4

Page 2. Original fluorescence image



Lane M, DNA marker; lane 1, undigested mitochondrial DNA of *Ione cornuta*; lanes 2 and 3, mitochondrial DNA of *I. cornuta* digested with SmaI; lane 4, undigested mitochondrial DNA of *Pseudione longicauda*; lanes 5 and 6, mitochondrial DNA of *P. longicauda* digested with EcoRI. The full gel boundaries and all sample lanes are shown; no lanes were removed.