Supplementary Figure 3 | a | A large patch of >10 Cytochrome c oxidase (CCO) deficient Barrett oesophagus glands before laser capture microdissection. b | After laser capture microdissection, cells from CCO-deficient glands as well as neighbouring CCO-normal glands were captured and DNA digested prior to PCR. c | Sequencing shows CCO-normal cells from neighbouring patch contain wild-type mitochondrial DNA (samples 1, 10, 12) whereas all CCO-deficient glands within the patch contain the same m.9715G>A mutation within the CCOIII gene (samples 2–9, 11). Permission obtained from BMJ Publishing Group Ltd. © Nicholson, A. M. et al. Gut 61, 1380–1389 (2012).