## **Description of Additional Supplementary Files**

File Name: Supplementary Data 1

Description: **mtDNA heteroplasmies**. Heteroplasmy variants exhibiting a heteroplasmy level >2%. Locations, heteroplasmy variants, gene location, heteroplasmy level, report status (0=not reported and 1=previously reported) and amino acid substitution caused by the heteroplasmies found in either both tissues (shared heteroplasmies), only the benign (private benign heteroplasmies) or only the malignant (private cancer heteroplasmies) tissues.