

Additional file 9.pdf. Clusterization of 84 flax cultivars and lines based on polymorphisms in *SAD1*, *SAD2*, *FAD2A*, *FAD2B*, *FAD3A*, and *FAD3B* genes revealed by freeBayes. Color scales reflect the content of fatty acids: PAL – palmitic, STE – stearic, OLE – oleic, LIO – linoleic, LIN – linolenic.

