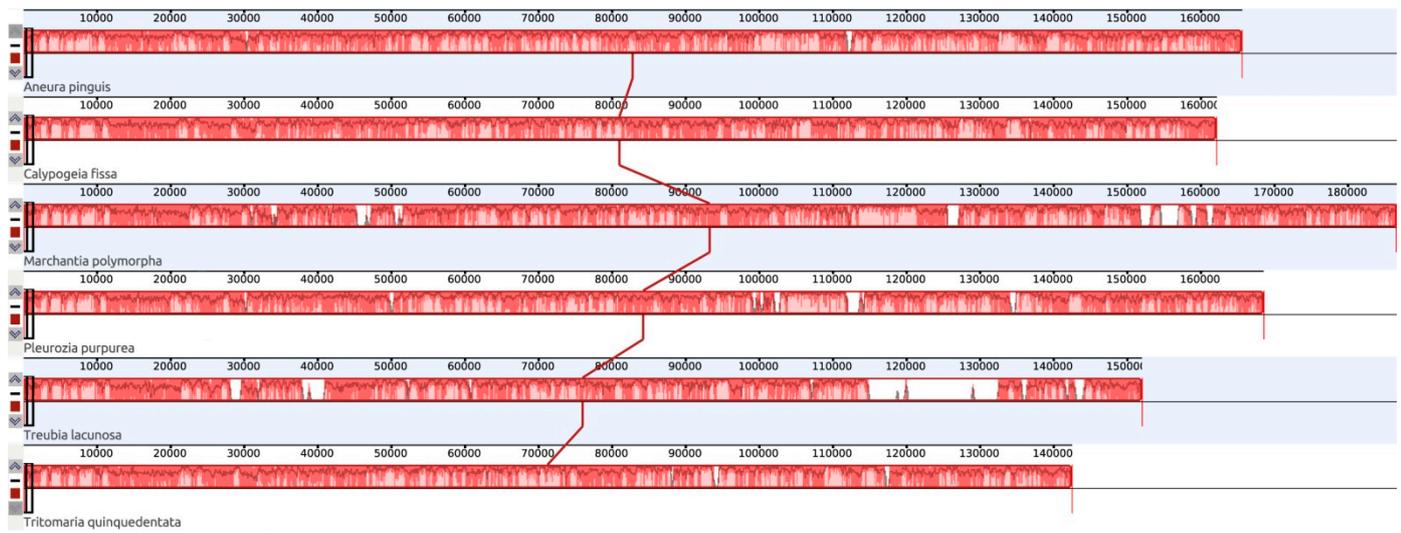


## Supplementary material



**Figure S1.** Mauve alignment of six mitogenomes of liverworts. Coloured regions represent high similarity of sequences while white spaces indicate low similarity and gaps. Due to the same gene order only one local linear block (LCB) has been discovered.