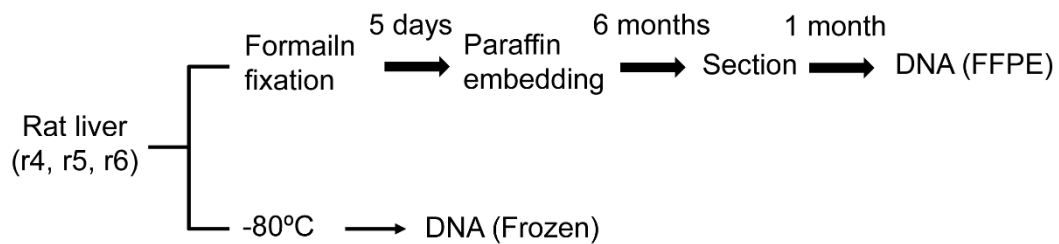


① Fixation	② -80°C (FF)	③ -80°C (FFPE)
1 day	4 days	13 days
2 days	3 days	12 days
3 days	2 days	11 days
4 days	1 day	10 days



**S1 Fig. Matched liver specimens from 6 rats**

The rat liver specimens in this study were prepared from 6 rats (r1 to r6). Three sets of fresh-frozen tissue, FF and FFPE DNA samples were prepared from 3 rat livers (r1, r2, r3), and 4 fixation periods were tested (1, 2, 3 and 4 days). To adjust DNA extraction for the same day, storage periods at -80°C for the FF and FFPE tissues are indicated in a table. Another three sets of frozen tissue and FFPE DNA samples were prepared from 3 rat livers (r4, r5, r6) for testing a long period of fixation and storage.