

Fig. S1  
A

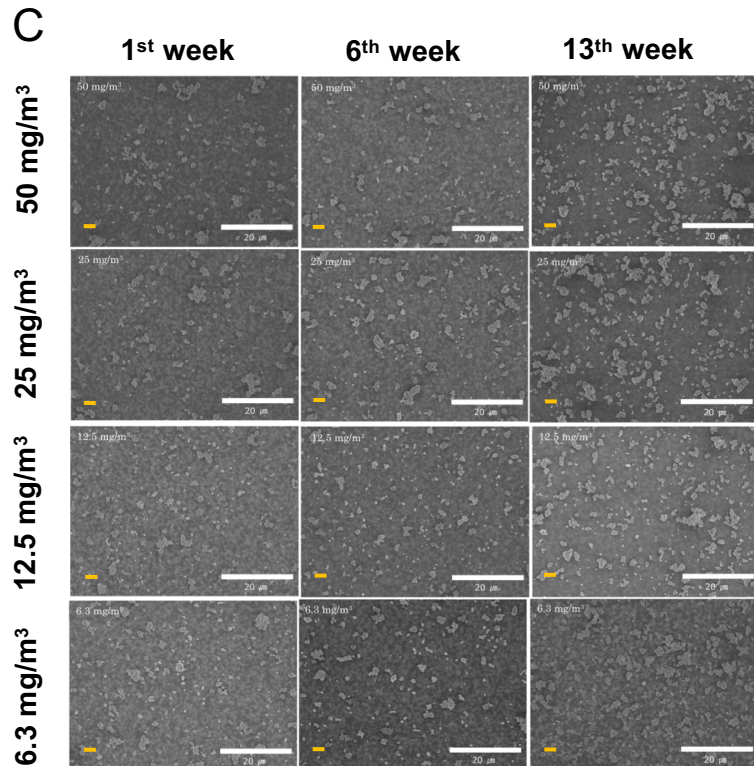
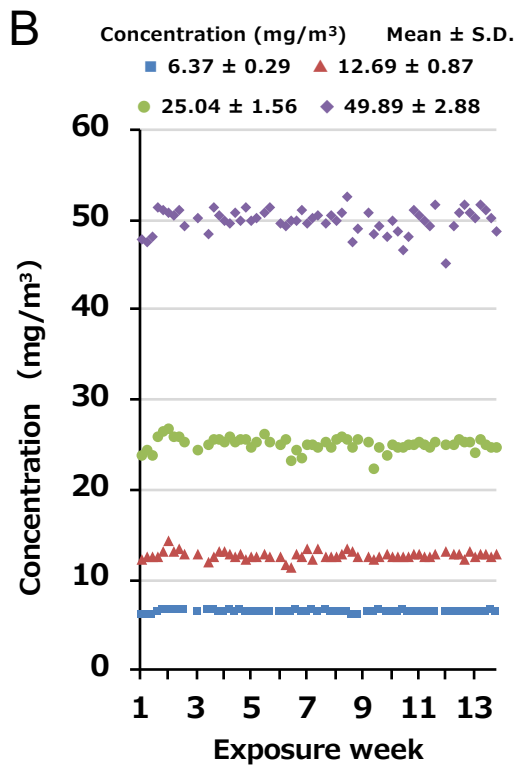
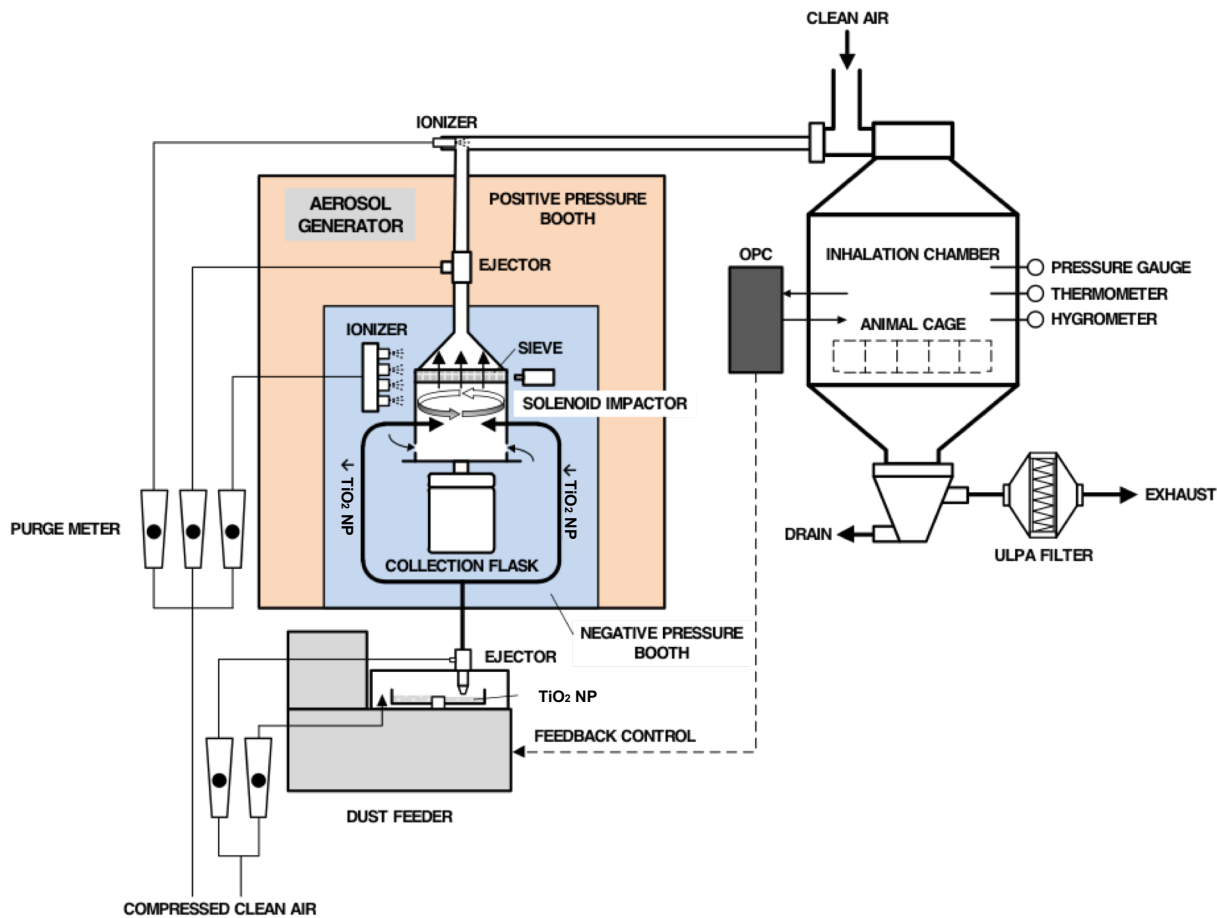
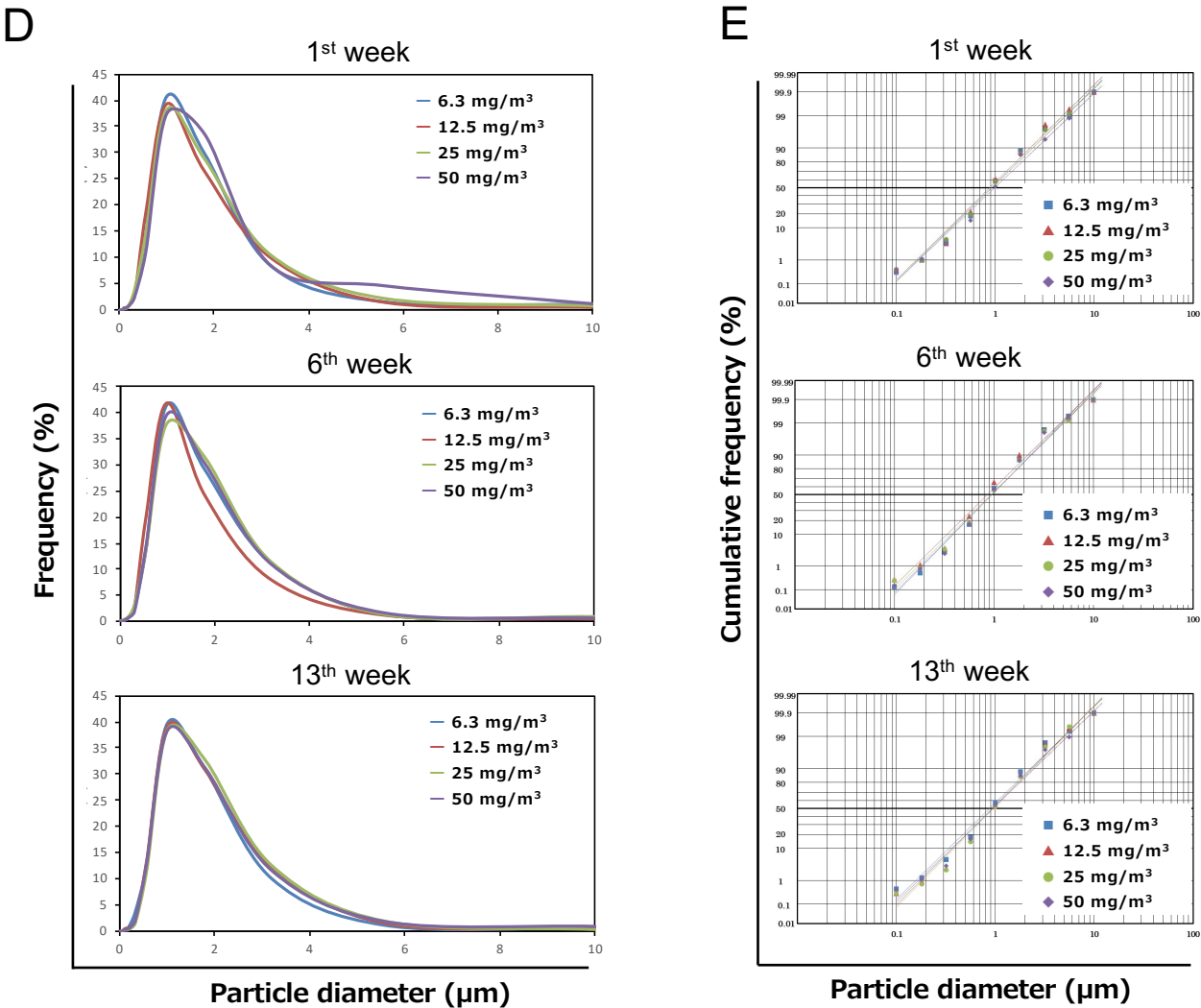


Fig. S1



**F**

| Experimental weeks        | 6.3 mg/m <sup>3</sup> |     | 12.5 mg/m <sup>3</sup> |     | 25 mg/m <sup>3</sup> |     | 50 mg/m <sup>3</sup> |     |
|---------------------------|-----------------------|-----|------------------------|-----|----------------------|-----|----------------------|-----|
|                           | MMAD (μm)             | σg  | MMAD (μm)              | σg  | MMAD (μm)            | σg  | MMAD (μm)            | σg  |
| 1 <sup>st</sup> exposure  | 0.9                   | 2.1 | 0.9                    | 2.1 | 0.9                  | 2.1 | 1.0                  | 2.1 |
| 6 <sup>th</sup> exposure  | 1.0                   | 2.0 | 0.9                    | 2.1 | 0.9                  | 2.1 | 1.0                  | 2.0 |
| 13 <sup>th</sup> exposure | 0.9                   | 2.1 | 0.9                    | 2.0 | 1.0                  | 2.0 | 0.9                  | 2.1 |

Fig. S2

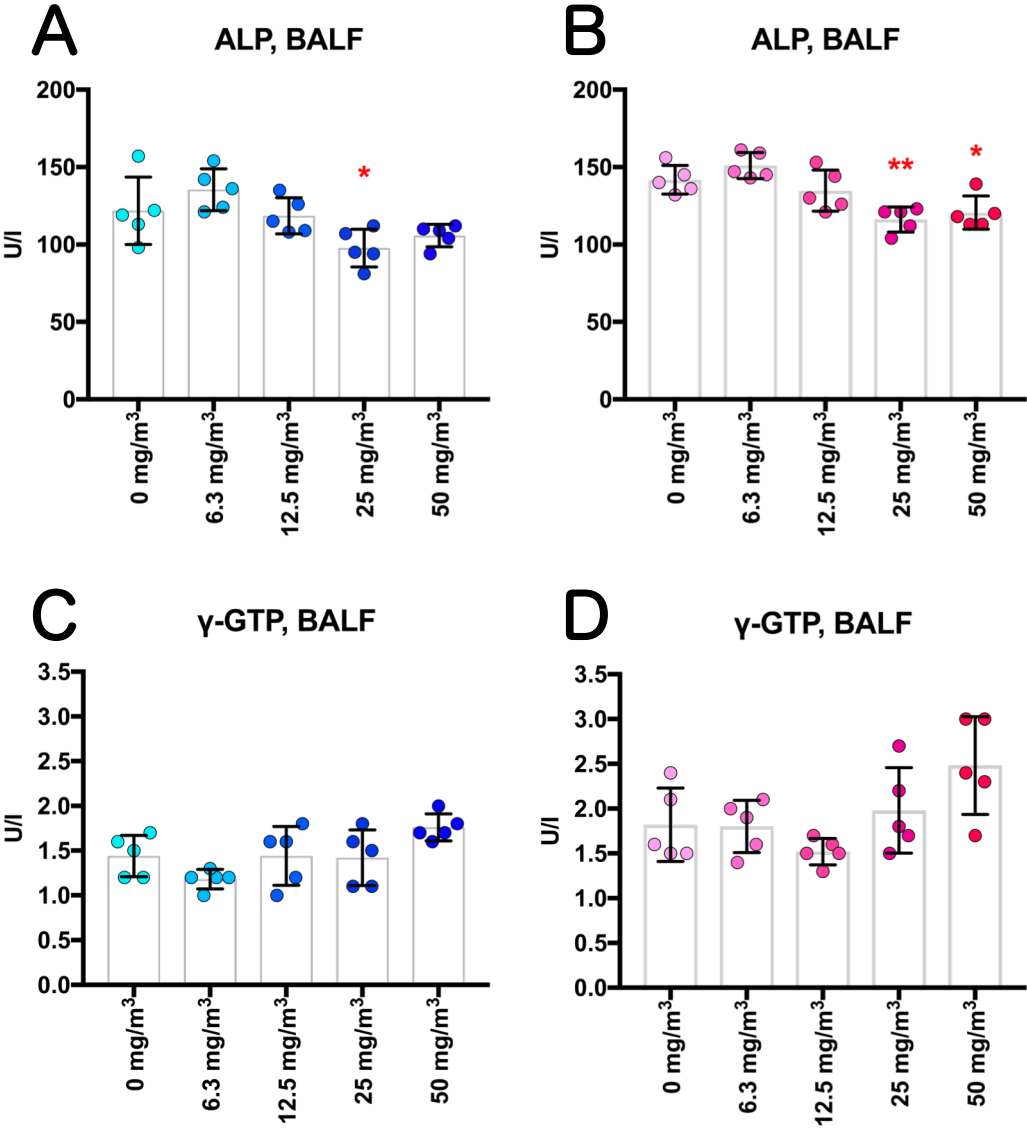
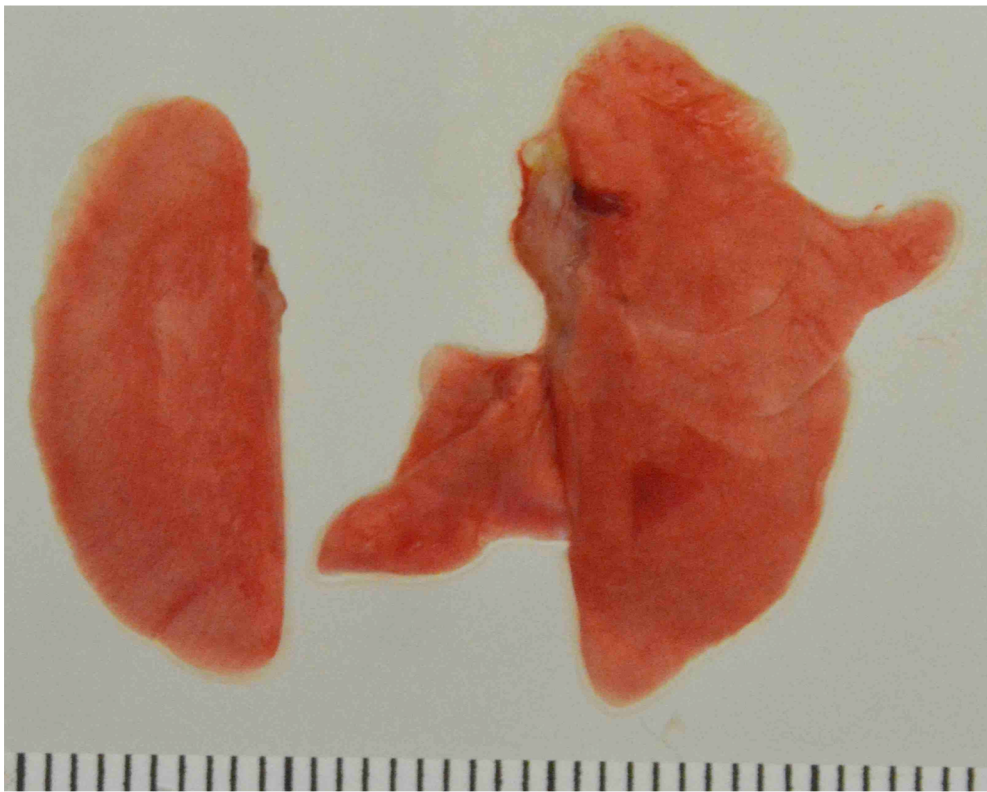


Fig. S3

A

0 mg/m<sup>3</sup>, female



B

50 mg/m<sup>3</sup>, female





Fig. S4

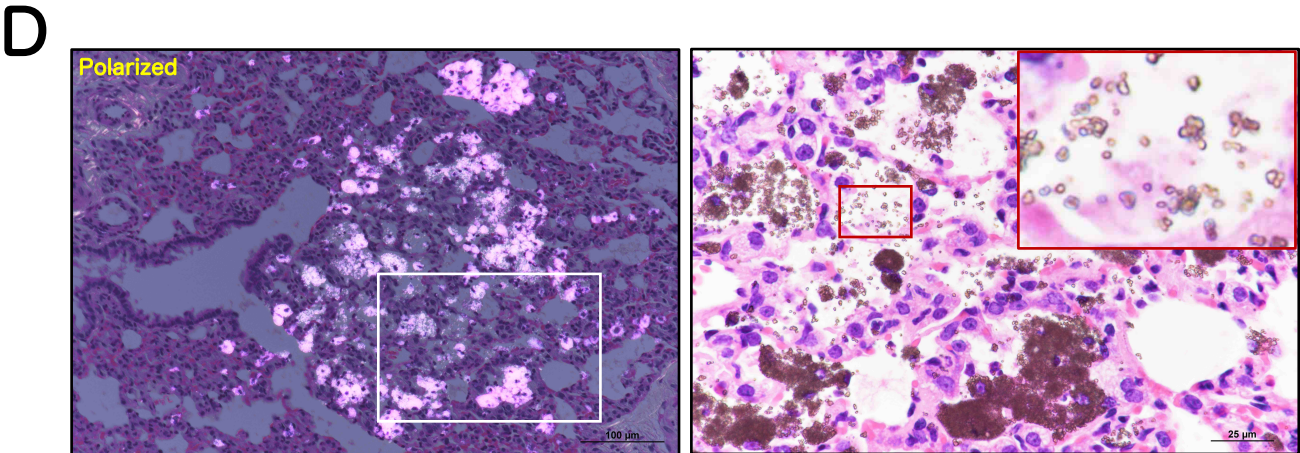
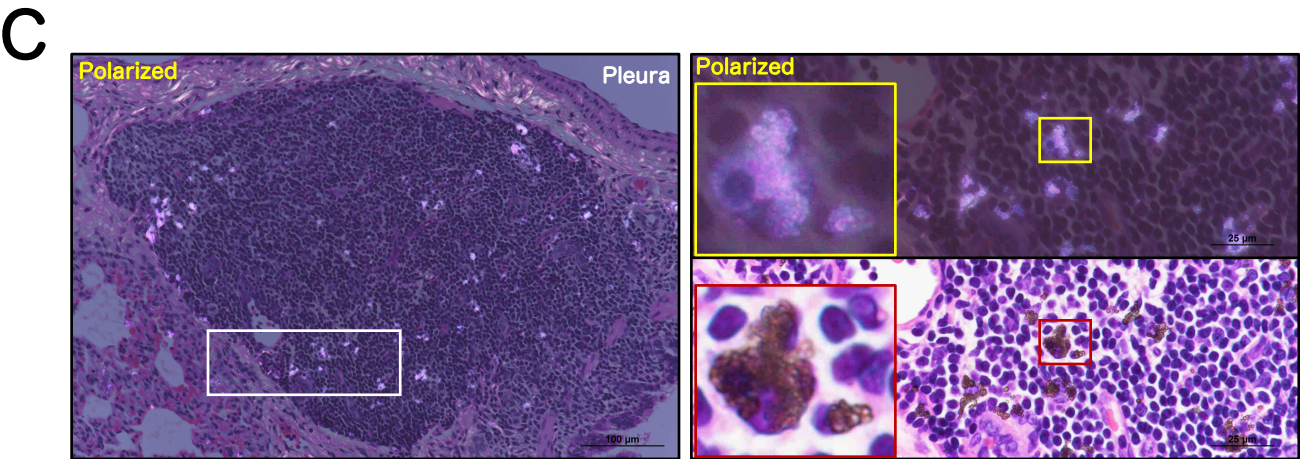
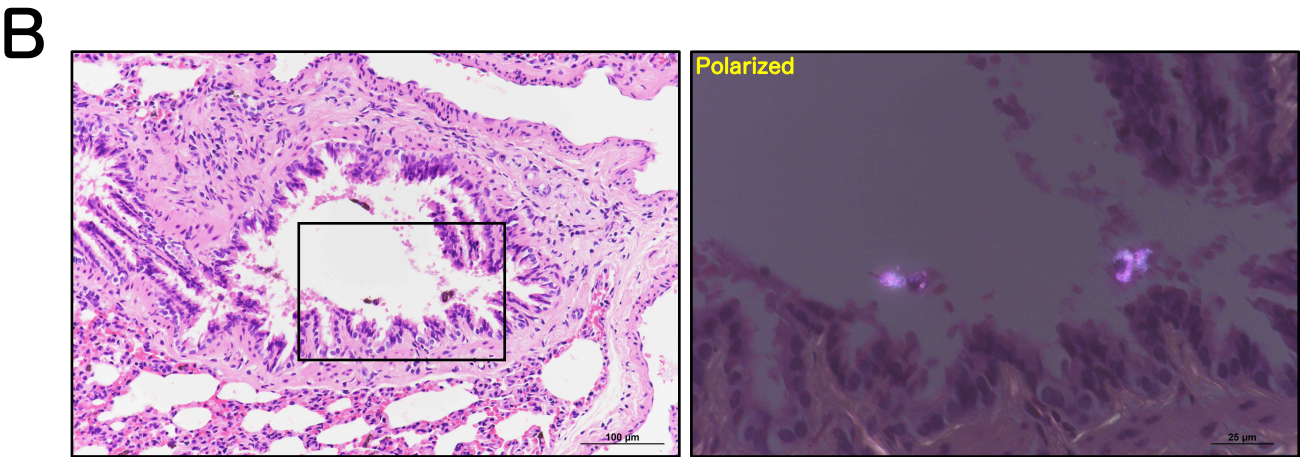
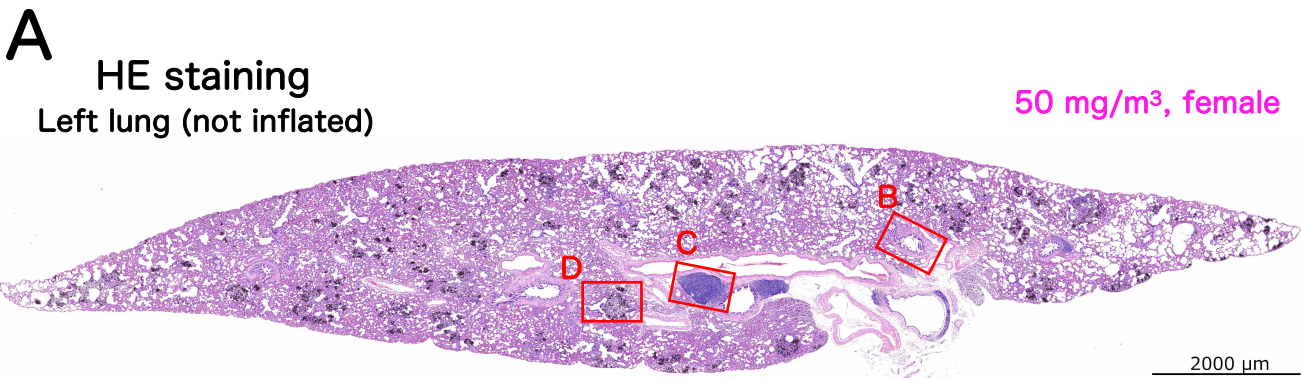




Fig. S5

