Table S1. PH, PaO2 and PaCO2 in APP/PS1 mice after 4 h of sevoflurane or oxygen exposure

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| --- | --- | --- | --- |
| Types  Groups | PH | PaO2 | PaCO2 |
| Control | 7.380±0.020 | 149.75±7.36 | 39.5±2.40 |
| Sevoflurane | 7.385±0.021 | 142.25±7.91 | 41.25±2.29 |
| Rap | 7.345±0.025 | 127±6.22 | 45.25±2.56 |
| Rap+Sevoflurane | 7.348±0.034 | 129.25±5.89 | 45.75±3.07 |

n = 3 per group. Data are mean ± SEM.

pH = potential of hydrogen, PaCO2 = partial pressure carbon dioxide, PaO2 = partial pressure oxygen.