Table S2.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **concentration (M)** | **noradrenaline** | |  | | | **E4031** | | |
| **relative contraction rate accumulative (%) (n = 6)** | **relative contraction rate discrete (%) (n = 3)** | |  | **relative contraction rate (%)**  **(n = 15)** | | **∆ relative fAPDC**  **(%)**  **(n = 13)** |
| 10-10 |  |  | |  | 100.9 ± 1.5 | | 11.3 ± 2.4 |
| 10-9 | 97.9 ± 0.7 |  | |  | 94.9 ± 7.1 | | 17.4 ± 3.1 |
| 10-8 | 96.9 ± 1.3 |  | |  | 93.2 ± 6.9 | | 24.8 ± 3.6 |
| 10-7 | 109.3 ± 3.7 | 102.5 ± 5.1 | |  | 59.9 ± 13.2 | | 34.6 ± 4.8 |
| 10-6 | 115.3 ± 4.0 | 102.4 ± 2.9 | |  | 13.8 ± 9.4 | | 34.1  (n = 1) |
| 10-5 | 127.1 ± 4.6 | 111.6 ± 2.1 | |  |  | |  |
| 10-4 |  | 124.1 ± 7.1 | |  |  | |  |
| 10-3 |  | 121.0 ± 3.6 | |  |  | |  |