|  |  |  |
| --- | --- | --- |
| Compound | Concentration (mM) | % binding (relative to 1,4,5-IP3) |
| CAI (**9**) | 0.250.513510 | ~0~0~01232 |
| **10** | 0.250.513510 |  9 6~0 8~0~0 |
| **11** | 0.250.513510 |  6~0~0~010 2 |
| Mubritinib (**1**) | 0.250.513510 |  ~0~0~0~0163 |
| 6 | 10 | 5 |

**Supplementary File 2**