|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | | | | |
|  |  | pIC50 |  |  |
| Glutamate  (1mM) | 2-2 | 6.79 ± 0.13 (3) |  |  |
| 4-4 | N.D. |  |  |
| 2-4 | 6.56 ± 0.05 (6) |  |  |
| 2X-4 | 6.58 ± 0.10 (3) |  |  |

**Figure 4-source data file 1: MNI137 potency at the indicated mGlu dimers.**

Intracellular Ca2+ response mediated by indicated subunits upon stimulation with glutamate (1mM) and inhibited by increasing concentration of MNI137. Data represent the means ± SEM of (n) independent experiments. N.D., not determined.