K permeability ( calcium in pipette already analysed)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **File Name** | **File name** | **Solution** | **Time of recording (mins)** | **File name** | **Solution** | **Time of recording**  **(Mins)** | **Notes** |
| Cell 1 | 14o06044 | Standard bath | 1-11 | 14o06039 | High K | 2-12 | Standard cl pipette with 1uM free calcium |
| Cell 2 | 14o06015 | Standard bath | 15-25 | 14o06015 | High K | 3-13 | Standard cl pipette with 1uM free calcium |
| Cell 3 | 14o07016 | Standard bath | 0-10 | 14o07009 | High K | 4-14 | Standard cl pipette with 1uM free calcium |
| Cell 4 | 14o07031 | Standard bath | 4-14 | 14o07030 | High K | 0-10 | Standard cl pipette with 1uM free calcium |
| Cell 5 | 14o08008 | Standard bath | 15-25 | 14o08008 | High K | 0-10 | Standard cl pipette with 1uM free calcium |
| Cell 6 | 14o08023 | Standard bath | 15-25 | 14o08023 | High K | 0-10 | Standard cl pipette with 1uM free calcium |
| Cell 7 | 14o09020 | Standard bath | 4-14 | 14o09017 | High K | 4-14 | Standard cl pipette with 1uM free calcium |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

Cl Permeability

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **File Name** | **File name** | **Solution** | **Time of recording (mins)** | **File name** | **Solution** | **Time of recording**  **(Mins)** | **Notes** |
| Cell 1 | 14n11020 | 0-10 |  | 14n11019 |  | 0-10 |  |
| Cell 2 | 14n11026 | 0-10 |  | 14n11025 |  | 0-10 |  |
| Cell 3 | 14n12013 | 7-17 |  | 14n12012 |  | 0-10 |  |
| Cell 4 | 14n14012 | 0-10 |  | 14n14011 |  | 0-10 |  |
| Cell 5 | 14d08007 | 0-10 |  |  |  |  |  |
| Cell 6 | 14d08020 | 0-10 |  | 14d08018 |  | 1-11 |  |
| Cell 7 | 14d09006 | 0-10 |  | 14d09004 |  | 1-11 |  |
| Cell 8 | 14d10006 | 0-10 |  | 14d10004 |  | 7-17 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |