



Region 1 Region 2 Region 3 Region 4 Region 5 Region 6 Region 7 Region 8 Region 9 Region 10 Region 11 Region 12 Region 13 Region 14

| cellTRAY CT-2300 Slide Properties | |
|-----------------------------------|-----------------------------|
| Size | 1 " x 3" x 1.3mm |
| Material | Borosilicate Glass/ Silicon |
| Cell Lifetimes | > 48 Hours ⁱ |
| Well Diameter | 300 µm |
| Well Depth | 220 µm |
| # Regions | 14 |
| # Wells / Region | 80 |
| Total Wells | 1120 |
| Single Well Volume | 18 nL |
| Regional Well Volume | 1439 nL |
| Regional Channel Volume | 2.9 µL |
| Total Regional Volume | 4.3 µL |
| Total cellTRAY Volume | 60.3 µL |

ⁱ Using cellTRAY Fluidics System CT-2000F.

