



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-2301 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	8
Total Wells	112
Single Well Volume	18 nL
Regional Well Volume	144 nL
Regional Channel Volume	1.6 µL
Total Regional Volume	1.6 µL
Total cellTRAY Volume	31.6 µL

ⁱ Using the cellTRAY Fluidics System CT-2000F.

