



cellTRAY CT-1200 Slide Properties	
Size	1 " x 3" x 1.1mm
Material	Borosilicate Glass
Cell Lifetimes	2 – 6 Hours <sup>1</sup>
Well Diameter	200 µm
Well Depth	20 µm
# Regions	8
# Wells / Region	132
Total Wells	1056
Single Well Volume	797 pL
Regional Well Volume	105 nL
Regional Channel Volume	652 nL
Total Regional Volume	757 nL
<b>Total cellTRAY Volume</b>	<b>6.06 µL</b>

<sup>1</sup> In a controlled environment using the isolation chambers to contain feeding media and protect the cells from evaporation.