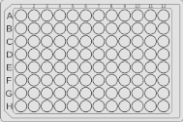
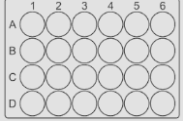
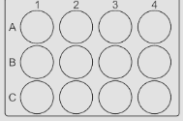
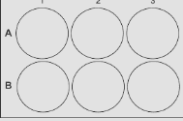






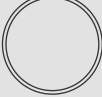
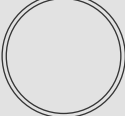


		Surface	Volume
<h2>Plates</h2> <p>High-throughput screening Cell proliferation assays Immunocytochemistry Immunofluorescence Cytotoxicity assays ELISA</p>		↓ 0.32 cm ²	↓ 0.2 – 0.3 ml
		1.9 cm ²	2 - 3 ml
		3.8 cm ²	5 – 6 ml
		9.6 cm ²	10 - 15 ml
<h2>Flasks</h2> <p>Cell passaging Cell expansion Cell line maintenance Transfection studies Virus production Protein expression Differentiation studies Cell adhesion studies</p>		25 cm ²	10 - 30 ml
		75 cm ²	30 - 70 ml
		175 cm ²	70 - 170 ml
<h2>Dishes</h2> <p>Cell culture Cell adherence Embryo culture Transfection studies Virus production Drug screening Cell migration assays Cell invasion assays</p>		9.6 cm ²	2 - 3 ml
		21 cm ²	6 - 10 ml
		55 cm ²	10 - 20 ml
		143 cm ²	20 - 40 ml
		490 cm ²	50 - 100 ml