

CELLview™

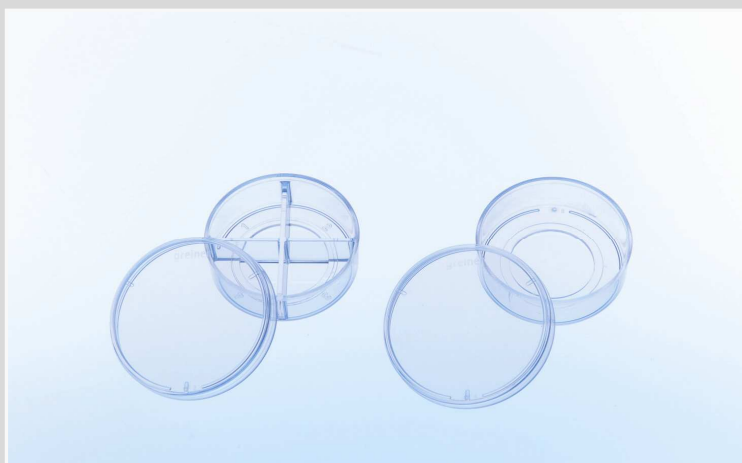
Cell Culture Dish with Glass Bottom for Microscopic Applications

The novel CELLview™ glass bottom dish combines the convenience of a standard 35 mm disposable plastic cell culture dish with the optical quality of glass, providing superior high-resolution microscopic images of in-vitro cultures.

The specific design with the embedded glass bottom guarantees a single-plane, flat bottom with a consistent working distance, maximal planarity and optimal thermal conductivity in heated platforms avoiding thermal variations. The CELLview™ dish is also available as a subdivided version with four individual compartments facilitating simultaneous multiplex analysis of different cell lines, various stimulations or diverse transfections, minimising the amount of required cells and reagents per individual assay.

Features:

- High transparent achromatic borosilicate glass; hydrolytic class 1 (DIN-ISO 719)
- Maximal spectral transmission; no autofluorescence; no depolarisation of light
- Available with specific surface treatments increasing the attachment of adherent cells
- Broad range of multiple microscopic applications



Features

■ Width	35 mm
■ Glass Thickness	175 µm
■ Growth Area	⁽¹⁾ 8.7 cm ² / ⁽²⁾ 1.9 cm ²
■ Working Volume	⁽¹⁾ 5.0 ml / ⁽²⁾ 0.1-0.5 ml
■ Manufactured according to ISO 8255-1:1986	

⁽¹⁾ CELLview™ with 1 compartment; ⁽²⁾ with 4 compartments

Ordering Information

Cat.-No.	Description	Qty/ bag	Qty/ case
627 861	CELLview™ cell culture dish, one compartment, sterile	10	40
627 860	CELLview™ cell culture dish, one compartment, TC-treated, sterile	10	40
627 965	CELLview™ cell culture dish, one compartment, Advanced TC™, sterile	10	40
627 871	CELLview™ cell culture dish, four compartments, sterile	10	40
627 870	CELLview™ cell culture dish, four compartments, TC-treated, sterile	10	40
627 975	CELLview™ cell culture dish, four compartments, Advanced TC™, sterile	10	40

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