

Product News

High-Clarity Sealing Film for qPCR and Protein Crystallization

Victorville, CA. January 12, 2009. New ThermalSeal RTS™ films from Excel Scientific combine clear 50 µm polyolefin with a 50 µm encapsulated silicone adhesive layer for superior performance in real-time qPCR, crystallization, and storage applications. The chemically inert silicone is non-tacky for easy handling until pressed to a microplate, releasing adhesive in sealing areas only. Adhesion is the strongest available for evaporation protection. The films are RNase and DNase free, DMSO resistant, and exhibit minimal auto-fluorescence. They are sized to fit within the rim of any standard raised-rim plate. Recommended temperatures are -70 °C to +100 °C.

www.excelscientific.com

"ThermalSeal" is a registered trademark. "ThermalSeal RTS" is a trademark of Excel Scientific, Inc

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The Plate-Sealing and Reagent-Handling ExpertsSM