

Sealing mat**96 - well, round wells, silicone sealing mat for deep well plates**

ESM.RB | 96 - well silicone sealing mat for PCR plates

Specifications

Alphanumeric grid for ease of well identification
High chemical resistance including DMSO or similar solvents
Contains no adhesives ensuring zero sample contamination from sealing
Rubber caps form tight seal with plate, minimizing sample evaporation

Composition

Color	Milky translucent
Material	Silicon Rubber, FDA CFR 177.2600 Certificated

Storage and Usability

Storage	Protect from direct sunlight and UV light Store dry at room temperature.
Operational temperature	- 20°C to + 105°C
Best by date	Five (5) years from date of manufacture
Usage	Designed for single use in PCR applications. Intended for research purposes only.

Endotoxin (Pyrogen) Testing: The product is tested to be free of Endotoxins / Pyrogens using the LAL method.

RNase / DNase Testing / Human DNA: This product is tested and is free of any detectable RNase / DNase / Human DNA contamination.

Bovine Spongiform Encephalopathy (BSE) and Transmissible Spongiform Encephalopathy (TSE): None of these products or raw materials are manufactured from or come into contact with animal material.