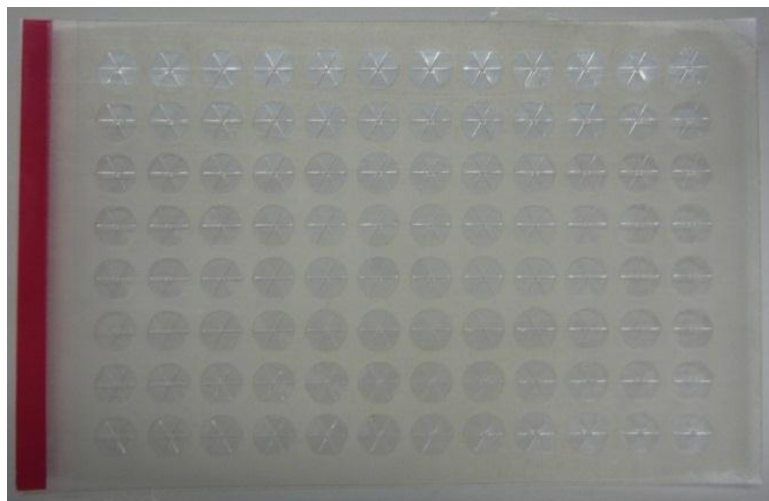


## INSTRUCTION FOR USE

Product Name : RAPID Slit Seal



### ○Description

#### **FOR RESEARCH USE ONLY**

RAPID Slit Seal is designed for sealing the surface of 96 well plates. It has 96 slits on the surface, which is corresponding to the well position of 96 well plates. In addition, the slit area is adhesive free to avoid needle blockage. Its moderate elasticity generates self-closing function to minimize solvent volatilization after piercing. Since this seal is not resistant to organic solvents, there is potential risk for contamination of adhesive into samples. Please evaluate this seal before using.

### ○Safety Precautions

- Please read this manual thoroughly before using the RAPID Slit Seal.
- Please keep this manual somewhere easily accessible.

#### **WARNING!**

- Always remove the plate seal carefully.
- Only use undamaged and visibly perfect plate seals from intact packages.

#### **CAUTION!**

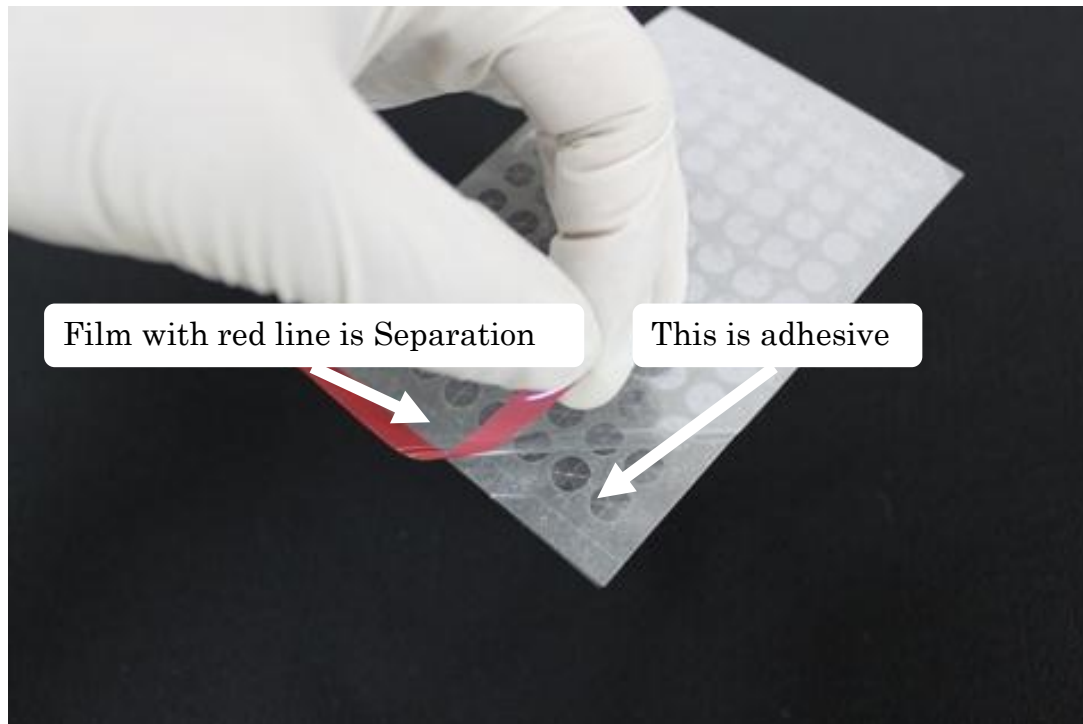
- Store at room temperature and protect from direct sunlight and UV light.

#### **NOTICE!**

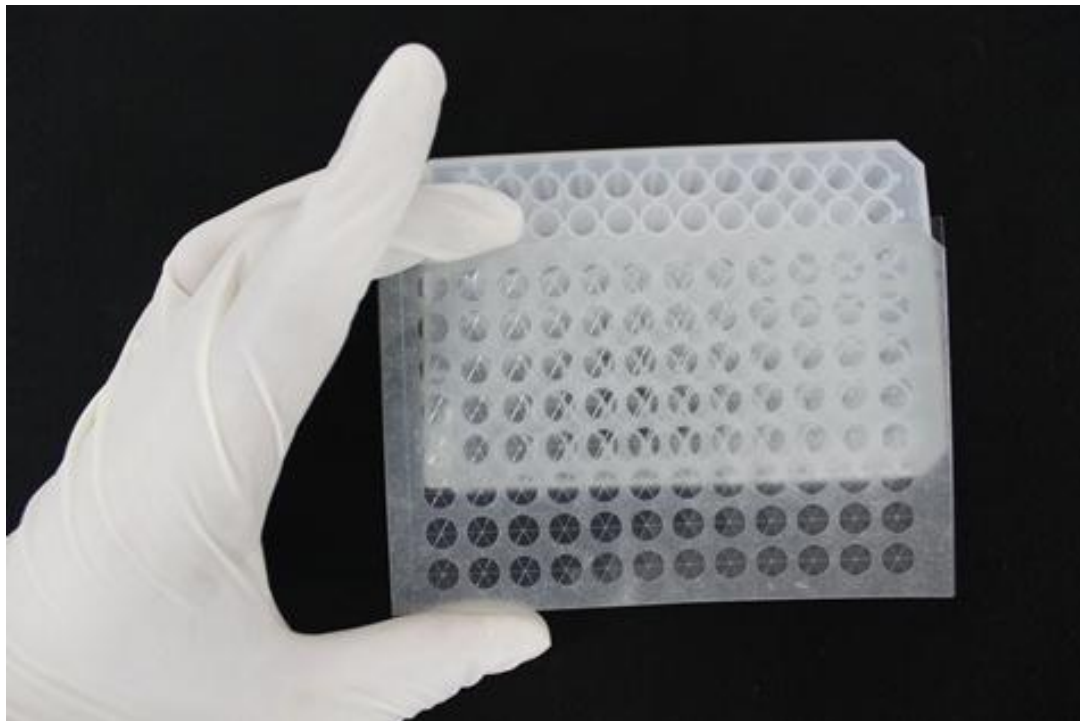
- Dispose of used consumables in accordance with the rules applicable to your laboratories.
- The mechanical resistance and the dimensions of this product are affected by autoclaving.

## ○How to seal

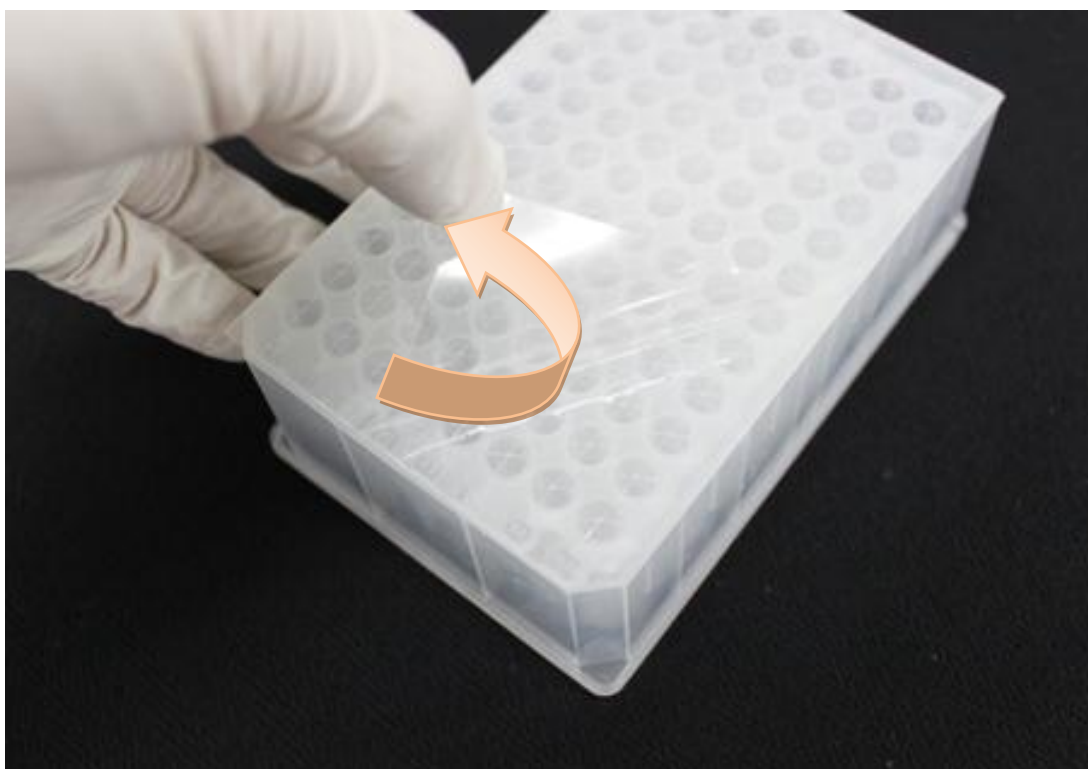
1. Peel the separation film with a red line off to expose the adhesive side of RAPID Slit seal.



2. Seal the RAPID Slit seal on the surface of a 96 well plate correctly by adjusting well positions.



3. Remove the protection film before sampling or injection by peeling it off from the corner with precut line. Otherwise, injection needles and tips cannot penetrate into wells.



## ○Product Specification

Catalog number	RSS-S96-80122
Material	PET, Silicon
Functional temperature range	-80°C ~ 37°C
Size	W80 mm × L122 mm
Volume	100 Sheets/pack



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