



Irish Life Sciences
Consumables for Scientists

DATA SHEET

1.0mL 96 round wells, Conical Bottom. Low profile
Product Code: 1R96-322VLP



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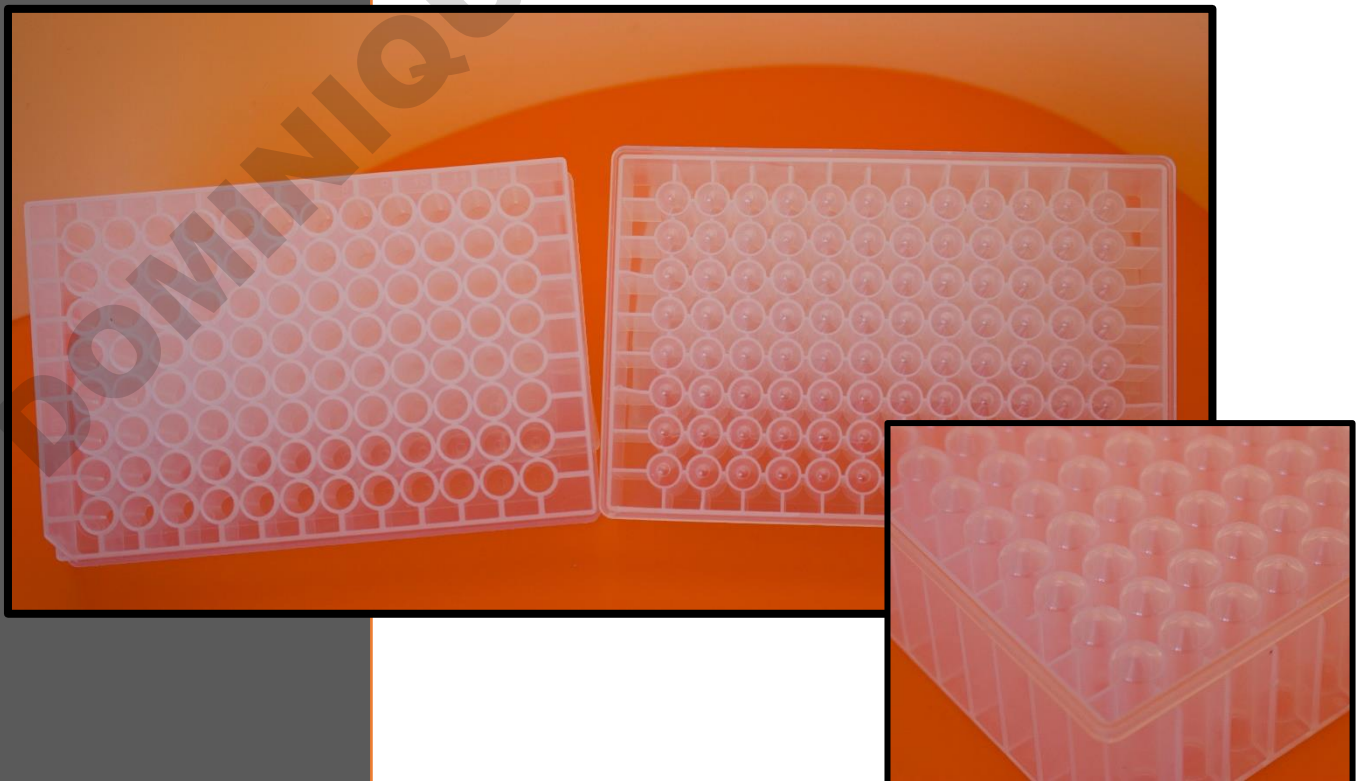
About 1R96-322VLP

The 1.0ml round well, conical (V) bottom plate is a low-profile plate, it is 33.0mm high with a two-plate stack height of only 63.93mm, making it a good choice for increased storage density.

It has a total volume of 1.0mL and working volume of 0.8mL. The conical bottom provides minimum dead volume and has been developed to fit leading platform heater shaker blocks ensuring good contact surface to aid the performance of the process.

The plate is manufactured in class 8 cleanrooms in polypropylene giving it good chemical resistance and usable temperature range of -80°C to +121°C.

This plate has been developed precisely to conform to the footprint dimensions defined by SLAS/ANSI standards. This guarantees its compatibility with both manual and automated sample handling systems, readers, and microplate washers.



KEY FACTS:

- Manufactured in a Class 8 Cleanroom
- Alphanumeric well coding
- High temperature and chemical resistance (-80°C to +121°C)
- Autoclavable
- RNase, DNase Free and Non-Pyrogenic
- Stackable for use in plate & automation hotels
- Stack Height for 2 plates 63.93mm
- Available sterile or non-sterile
- Flat surface for sealing with adhesive and heat seals

Ordering Information:

- Case Dimensions: 45*29*18cm
- Case Weight: 4.6kg
- Case qty: 50 Plates
- Packsize: 10bags x 5plates
- Standard pallet quantity: 34cases

Contact Us:

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ILS Part Number	Qty per pack	Wells	Well Bottom	Max Volume mL	L	W	H	Well depth	Well diameter	Stack height of 2 plates	Silicone cap matt
1R96-322VLP	50	96	V	1	127.75	85.5	33	21.6	7	63.93	SM422

Product Drawing: 1R96-322VLP

