

Isofreeze Rack with temperature indicator

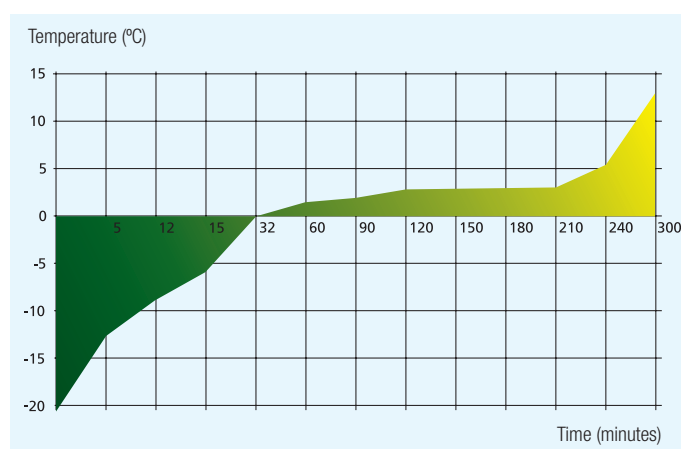
Manufactured from **polypropylene**, this rack is filled with a non-toxic gel that maintains **4 °C** temperature for almost three hours and a half when the rack is removed from the freezer (or in case of freezer failure), protecting PCR reagents, cells, enzymes, etc. from fast temperature changes.

Moreover, the plastic changes its colour from green to yellow as long as the temperature of the rack changes (see figure). It can hold up to 96 0,2 ml single microtubes, strips, and plates.

Dimensions with lid: 141 x 99 x 44 mm.

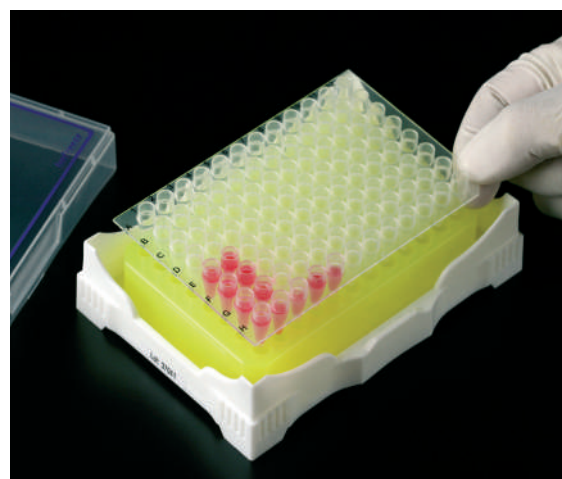
Dimensions without lid: 141 x 99 x 38 mm.

ATTENTION: Freeze for a minimum of eight hours at **-20 °C** before use. Keep it covered while being used. Store at the freezer while not being used.

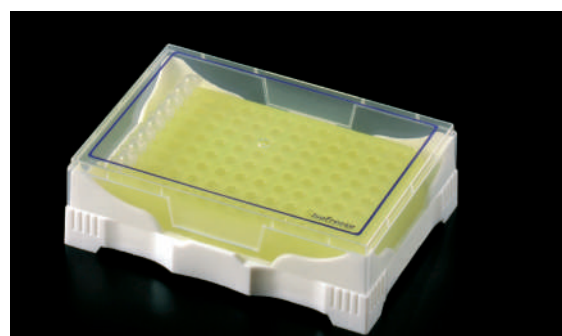


See our PCR tubes and plates in chapter **Cell culture. Molecular biology**

code	Ø holes mm	case quantity	case weight	case volume
M-572	6,78	2	0.64	0.003



Rack at room temperature



Rack at -20 °C



96 well PCR rack

Base and cover made of **autoclavable polypropylene**.

Designed for storing and working 0,2 ml PCR tubes, separate or in strips. 96-well plates can also be accommodated. Both base and cover have an alphanumeric identification.

Once covered they are stackable.

Racks can be horizontally attached to each other in order to build-up any configuration.

Dimensions with cover: 132 x 91 x 32 mm

It withstands from **-90 °C** to **121 °C**.

The wells are conical with **diameters** of 6mm and 4mm.



code	colour	case quantity	case weight	case volume
M-585	●	20	3.00	0.020
M-581	●	20	3.00	0.020

Minimum order quantity: 5 and multiples of 5 up to 20.

