

**Attention** No cryotube is intended to be immersed directly in the liquid phase of liquid nitrogen, but only for storage in the gas phase of nitrogen.

If liquid nitrogen were to enter the tube, there would be a risk of explosion due to the pressure generated by the passage of nitrogen from the liquid phase to the gas phase during the removal and/or thawing of the tubes.

## ClearLine® 1D barcode cryotubes



### ClearLine® Quality

- » Made of medical grade virgin polypropylene
- » Can be used down to -196°C
- » ATP-free
- » USP Class VI (non-cytotoxic and non-haemolytic)
- » Sterilised by Beta rays, SAL 10<sup>-6</sup>



- » **Bi-injected screw, plastic and silicone: no risk of leakage and contamination - excellent grip for screwing and unscrewing the cryotube**
- » **Star cap design on the top, for use with automatic cappers/decappers**
- » **Printed graduations, with writing area**
- » **Supplied with a pre-printed random barcode**
- » **Bottom to lock into polycarbonate racks (skirted bottom tubes only)**
- » **Autoclavable (open) with steam at 121°C for 20 minutes.**

### Cryotubes with external thread and caps



Volume (ml)	Skirt	Cryotubes with natural cap	€ Excl. VAT 50 units
1	Yes	390700	NC -
2	Yes	390701	NC -
2	No	390702	NC -
3	Yes	390703	NC -
4	Yes	390704	NC -
5	Yes	390705	NC -

### Cryotubes with internal thread and caps



Volume (ml)	Skirt	Cryotubes with natural cap	€ Excl. VAT 50 units
1	Yes	390706	NC -
2	Yes	390708	NC -
2	No	390707	NC -
4	Yes	390710	NC -
4	No	390709	NC -
5	Yes	390712	NC -
5	No	390711	NC -

**Attention** : ClearLine® cryotubes are not intended to be immersed in the liquid phase of liquid nitrogen, but to be stored in its gas phase. There is a risk of the cryotube exploding if liquid nitrogen enters the tube during immersion.

### Coloured inserts for cap

Blue	White	Yellow	Violet	Red	Green	€ Excl. VAT 100 units	Assorted	€ Excl. VAT 6 x 100
390741A	390742A	390743A	390789A	390745A	390746A	NC -	390802A	NC -

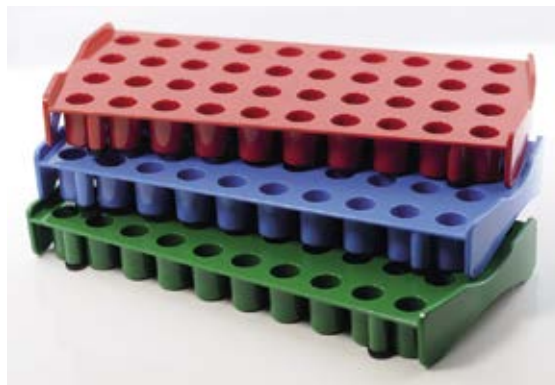
### Vial pickers

Facilitates the removal of cryotubes from their boxes.



Cat.No	Description	Units/carton	€ Excl. VAT/carton
390784	Vial picker for cryotubes	100	NC -
390784A	Vial picker for cryotubes	10	NC -

### Polycarbonate racks for 40 cryotubes



- » **Autoclavable**
- » **L x W x H: 215 x 100 x 25 mm**
- » **Bottom allowing the tube to be locked in the rack**

Blue	Red	Green	€ Excl. VAT
390494	390495	390496	NC -