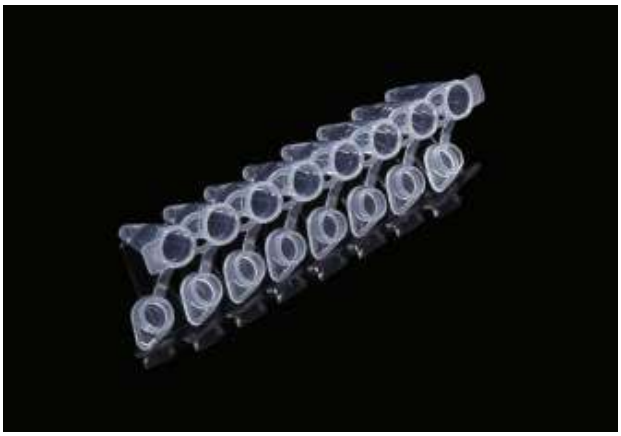
8-Strip PCR Tube & Tube & Cap





PCR Tube

Volume (mL)	Cap Type	Color	/Pack	/Case	Cat.No.
0.2	Flat	Transparent	1000	10	401001

Features

- Made of polypropylene.
- Compatible with all major PCR and real-time PCR instruments on the market. Thin-wall design produces high thermal conductivity, allowing the reaction solution inside to reach the target temperature as quickly as possible.
- The cap has excellent sealing performance and is easy to open; the loss of reaction volume can be controlled within 5% when a pcr heated lid is applied.
- A maximum capacity of 250 μL.
- No human DNA, no DNase/RNase, no PCR inhibitors.
- Zip-lock bag.

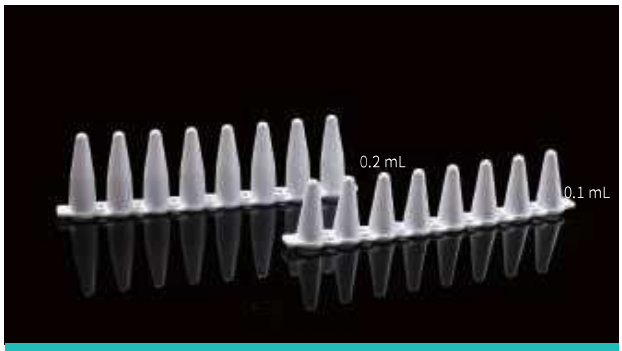
PCR 8-strip Tube with Individual Cap Attached

Volume (mL)	Cap Type	Color	/Pack	/Case	Cat.No.
0.2	Flat	Transparent	120	10	404001

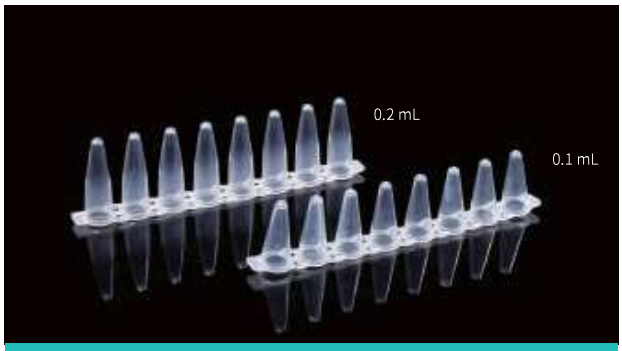
Features

- No human DNA, no DNase/RNase, no PCR inhibitors.
- Zip-lock bag.
- White PCR 8-strip tubes can effectively prevent signal interference, increase signal strength, and improve experimental efficiency.

PCR 8-strip Tube



White



Transparent

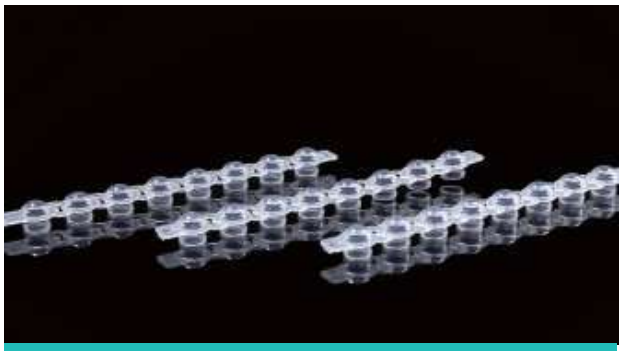
Volume (mL)	Color	Packing		Non-sterile Cat.No.	Sterile Cat.No.
		/Pack	/Case		
0.1	Transparent	125	10	403102	403122
	White	125	10	403112	403132
0.2	Transparent	125	10	403002	403022
	White	125	10	403012	403032

The transparent version is suitable for ordinary PCR reactions, and the white version is suitable for qPCR reactions.
The 0.1 mL tube is intended for overnight incubation experiments. It is specifically designed to be shorter than standard tubes to reduce contamination caused by condensation and the evaporation of the reaction solution. The design also increases the penetration intensity of fluorescent signals in qPCR.
The maximum capacity of the 0.1ml tube is 150 µL, and that of a 0.2 mL tube is 250 µL.

PCR 8-strip Tube Cap



Flat



Domed

Cap Type	Color	Packing		Non-sterile Cat.No.	Sterile Cat.No.
		/Pack	/Case		
Flat	Transparent	125	10	406012	406022
Domed	Transparent	125	10	406112	406122

- Compatible with NEST 8-strip PCR Tubes or 96-well PCR plates.
- The cap design allows for easy opening and closing, securing better sealing performance.
- The flat caps are better for qPCR experiments.
- The domed cap can better prevent liquid evaporation.