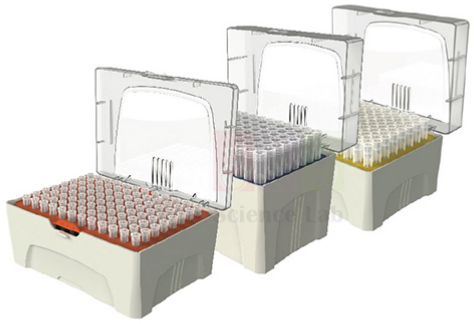
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Product Name :

Filter Pipette Tips

Product Code :

SLE/CL/85



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Description :

Filter Pipette Tips (Product Code: SLE/CL/85) are 1–10 µL disposable tips with a built-in filter that stops aerosols and liquid from reaching the pipette shaft. They are free from DNase, RNase, human DNA, pyrogen and PCR inhibitors, which is why molecular biology, virology and diagnostic labs choose them for contamination-sensitive micro-volume work. The tips have a low-retention surface, can be autoclaved and are held in a hinged, colour-coded rack. They are supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a lab consumables supplier forIndia and international markets.

Specifications

Parameter	Detail
Type	Filter pipette tips
Volume range	1–10 µL
Sterilisation	Fully autoclavable
Surface	Low retention
Rack	Stackable; hinge rack allows single-hand operation
Identification	Colour-coded tray
Free from	DNase, RNase, human DNA, pyrogen and PCR inhibitor
Supplied as	Pack of 10

Typical Use

Filtered micro-volume tips are the standard choice when setting up PCR and real-time PCR reactions, handling extracted RNA, pipetting infectious specimens or loading samples from a gel electrophoresis kit in India's biotechnology teaching labs. The filter barrier keeps the inside of the pipettor clean, so a trace of one sample cannot be carried into the next, and the nuclease-free, inhibitor-free material protects sensitive enzymatic reactions. Low retention means less liquid clings to the tip wall, which matters when a few microlitres of enzyme or detergent-containing buffer are being dispensed.

In practice, open the hinged lid with one hand while holding the pipettor in the other, press the pipettor firmly onto a tip, and close the lid again straight away to keep the remaining tips clean. Change the tip for every sample and every reagent, and never reuse a filter tip once liquid has touched the filter. The colour-coded tray helps staff keep these small tips apart from larger racks, and the stackable design saves drawer space in busy PCR rooms.

Supplier

ScienceLab is the brand under which Jain Scientific Equipments Private Limited, an Ambala (Haryana) company, provides consumables such as these tips along with the laboratory and teaching equipment it makes. Ordering tips with your pipettors and other clinical items from one sourc le page

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