

LOW RETENTION TIPS

Thanks to the unique composition of the plastic polymer, **CAPP**'s premium **EXPeliens** low retention pipette tips have an ultra-smooth inner surface, minimising any sample binding. The polymer composition, along with the high quality Swiss molds on which the tips are manufactured, enables **CAPP** to obtain the low retention properties without the use of any surface additives.

EXPeliens low retention tips are ideal for pipetting viscous samples, which are normally difficult to dispense in full. Samples such as plasma, enzymes, foaming liquids, detergents, TRIS or BSA can be handled comfortably and without any waste with CAPP low retention tips. Additionally, EXPeliens low retention tips can significantly reduce the waste of expensive reagents. EXPeliens low retention tips are the perfect choice for volumes below 1mL and help to improve the accuracy and reproducibility of pipetting results. Even the smallest amount of liquid remaining in the tip after dispensing can have a negative impact on the pipetting results. CAPP EXPELIENTS low retention tips are manufactured in a clean room facility and are all RNase, DNase and Pyrogen free certified and sterile.

Below picture shows a comparison of the liquid remaining after dispensing in a standard tip and in an **EXPellPhys** low retention tip. **EXPellPhys** low retention tips are universally compatible with the majority of other pipette brands.





Ordering Information

EXPeliPlus Low Retention Non-Filter Tips

Cat. No.	Description
5030010C	ExpellPlus 10μL, pre-sterile, clear, bag, 20x1000 pcs.
5030012C	ExpellPlus 10μL, pre-sterile, clear, bag, 5x400 pcs. individually wrapped
5030020C	ExpellPlus 10μL, pre-sterile, hinged racks, 5x10x96 pcs.
5030040C	ExpellPlus 10μL XL, pre-sterile, clear, bag, 20x1000 pcs.
5030042C	ExpellPlus 10μL XL, pre-sterile, clear, bag, 5x400 pcs. individually wrapped
5030050C	ExpellPlus 10μL XL,pre-sterile, hinged racks, 5x10x96 pcs.
5030051C	ExpellPlus 10ul XL, extra narrow, pre-sterile, hinged racks, 5x10x96 pcs.
5030070C	ExpellPlus 200µL, pre-sterile, clear, bag, 30x1000 pcs.
5030072C	ExpellPlus 200µL, pre-sterile, clear, bag, 5x400 pcs. individually wrapped
5030080C	ExpellPlus 200μL, pre-sterile, hinged racks, 5x10x96 pcs.
5130110C	ExpellPlus 300μL, pre-sterile, hinged racks, 5x10x96 pcs.
5030130C	ExpellPlus 1000μl (1250μL), pre-sterile, clear, bag, 10x1000 pcs.

EXPeliPhys Low Retention Filter Tips

Cat. No.	Description
5030030C	ExpellPlus 10μL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030060C	ExpellPlus 10μL XL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030061C	ExpellPlus 10μL XL, extra narrow, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030062C	ExpellPlus 20μL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030066C	ExpellPlus 100μL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030090C	ExpellPlus 200μL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030115C	ExpellPlus 300μL, pre-sterile w/ filter, hinged racks, 5x10x96 pcs.
5030150C	ExpellPlus 1000μL, pre-sterile w/ filter, hinged racks, 4x8x96 pcs.

