

## Re-Strainer (In-Line-Strainer) 5 µm - Sterile

**Order No.:**43-75005-40



### Description

The Re-Strainer is a filtration device for high volumes of liquid to exclude or concentrate particles from liquids with the possibility of particle recovery. The 6 ml recovery reservoir can be accessed by unscrewing the cap. The Re-Strainer has two female luer-lock-ports.

These ports can be used to connect several Re-Strainer to a filter cascade (male to male luer-lock connector) or integrate the Re-Strainer as an in-line-strainer via luer-lock tube adaptor.

The mesh is an integrated part of the housing to give the device maximum mechanical stability.

### Application

- Filtration of large sample volume
- Cascade filtration
- Size-fractionation of particles
- Removal of smaller impurities
- Concentration of rare particles from large volumes
- Cartridge for affinity chromatography gels

### Additional Information

|           |                   |
|-----------|-------------------|
| 交付时间      | 1-2               |
| Mesh Size | 5 µm              |
| 包装        | 4 devices per bag |
| 大小        | 20 pcs.           |

|                 |  |
|-----------------|--|
| 颜色              | yellow   |
| 流量控制            | yes  |
| Mesh Fixation   | Injected in housing for strong hold  |
| Fabric material | PET (Polyethylenterephthalat)  |
| 外壳材料            | LD-PE (Low Density Polyethylen)  |
| 不育症             | Sterile  |
| 稳定性             | Good resistance to non-oxidizing acids and bases, fats, most organic solvents                  |
| 运输条件            | Room Temperature   |
| 储存条件            | Room Temperature   |
| 规范性声明           | For research use only  |
| 法律信息            | <b>The product is for research and development only, not for diagnostic or therapeutic use</b> |

### Warning and Limitations

This product is for research and development only, not for diagnostic or therapeutic use.