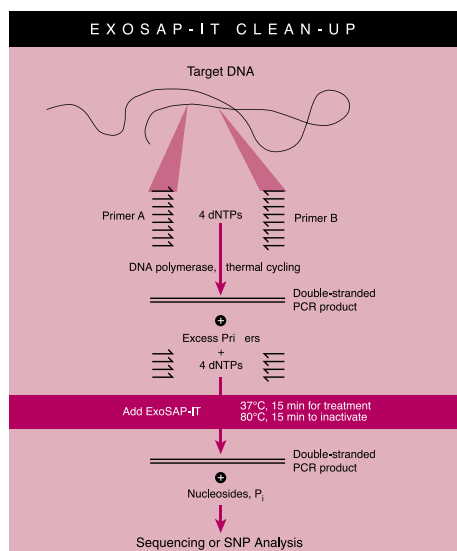


# DNA Amplification

## PCR clean up



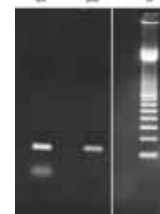
### ExoSAP-IT



GH

For rapid and efficient purification of PCR\* products.

- Features two hydrolytic enzymes, Exonuclease I and Shrimp Alkaline Phosphatase, for the removal of unwanted deoxynucleotides and primers with no interference in downstream applications
- One tube, one step method with no sample loss
- Purified DNA is ready for immediate use in manual and automated sequencing
- Eliminates spin columns to decrease time and expense to purify PCR product
- Simple processing makes ExoSAP-IT ideal in robotics, replacing beads, filtrations, and plates



Catalogue No	Description	Quantity
<b>GZUS78200</b>	ExoSAP-IT	100 reactions
<b>GZUS78201</b>	ExoSAP-IT	500 reactions
<b>GZUS78202</b>	ExoSAP-IT	2,000 reactions



### Filter plate, PCR μ<sub>96</sub>, Multiscreen



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Multiscreen PCR μ<sub>96</sub> filter plate is optimised for superior purification/recovery of small PCR products.

- Purified PCR suitable for genotyping, direct sequencing or microarray spotting
- 15min protocol
- Automation compatible
- Vacuum-driven size-exclusion technology
- No binding, no eluting
- Primers (>99% primer removal) and dNTPs are removed in one step

The products are eluted in 20μL allowing high concentration recovery. The 96 microwell filter plate performance is due to Millipore's size exclusion technology (patent pending) - offering fast sample processing while delivering highly purified PCR.

Catalogue No	Alt. No	Description	Pack qty
<b>FDR-070-010T</b>	LSKMPCR10	Multiscreen PCR μ <sub>96</sub> Plates	10
<b>FDR-070-020Q</b>	LSKMPCR50	Multiscreen PCR μ <sub>96</sub> Plates	50

#### Accessories

Catalogue No	Alt. No	Description
<b>FDR-545-557Q</b>	WP6122050	Chemical duty pump
<b>FDR-547-505A</b>	MSVMHTS00	MultiScreen <sup>®</sup> HTS vacuum manifold



Please contact Fisher Scientific to discuss your EU compatible product requirements.



### Tube rack, microcentrifuge, polypropylene, PCR transfer tray



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Save time when working with individual 0.2mL tubes or strips of 8 or 12 tubes.

Transfer tray is a thin strip of plastic designed to rest perfectly over a 96 well tube rack. Just use handles to lift and carry, ideal when using with thermal cyclers. Autoclavable. Tray measures 114mm x 74mm x 11mm. Supplied in a pack of assorted colours.

Catalogue No	Description	Pack qty
<b>FB71050</b>	PCR* transfer tray, assorted colours (blue, green, purple, yellow and orange)	5

\*Polymerase Chain Reaction (PCR) is a process covered by patents owned by Hoffman-La Roche