

BUFFER / ACCESSORIES

Buffers

Concentrated TAE buffers

| Cat. No. | Description | Packaging | € Excl. VAT |
|----------|-------------|-----------|-------------|
| 348605 | TAE 50 x BM | 1 l | NC - |

TAE (Tris-Acetate-EDTA) buffer is used in agarose gel electrophoresis for applications requiring high resolution and low voltage, high molecular weight separation of double-stranded DNA. The solutions are aseptically microfiltered.

Concentrated TAE buffers for electrophoresis gels



| Cat. No. | Description | Vol. (ml) | € Excl. VAT |
|----------|-----------------------|-----------|-------------|
| 523252 | Tris acetate-EDTA 50X | 500 | NC - |

Ready to use. Calibrated to provide clean strips.

Concentrated TBE buffers

Concentrated TBE buffer x 10
For molecular biology. Electrophoresis buffer.

| Cat. No. | Description | Packaging | € Excl. VAT |
|----------|-------------|-----------|-------------|
| 523253 | TBE 10 x BM | 500 ml | NC - |
| 348613 | TBE 10 x BM | 1 l | NC - |

TBE Buffers



| Cat.No. | Description | Vol. (ml) | € Excl. VAT |
|---------|----------------------|-----------|-------------|
| 523253 | Tris borate-EDTA 10X | 500 | NC - |

Buffer powder sachet

For maximum space saving. Dissolve in pure water to obtain the final concentration indicated.



| Cat. No. | Buffer (power) | Final quantity | Composition | € Excl. VAT per sachet |
|----------|----------------|--|---|------------------------|
| 4905001 | TBE 10 x | One sachet for 10 litres concentration 1 x | 1 x content : 89 mM Tris, 89 mM borate, 1 mM EDTA, pH 8,2 - 8,4 | NC - |
| 4905005 | SSC 10 x | One sachet for 10 litres concentration 1 x | 1 x content: 150 mM NaCl, 15 mM sodium citrate, pH 7,8 - 8,1 | NC - |

Boric acid

| Cat. No. | Description | Packaging | € Excl. VAT |
|----------|---------------|-----------|-------------|
| 091516 | Boric acid BM | 1 kg | NC - |

TRIS

| Cat. No. | Description | Packaging | € Excl. VAT |
|----------|-------------|-----------|-------------|
| 091572B | TRIS BM | 1 kg | NC - |

Ethylenediaminetetraacetic acid

| Cat. No. | Description | Packaging | € Excl. VAT |
|----------|--|-----------|-------------|
| 348307 | Ethylenediaminetetraacetic acid disodium salt 0.05 M | 1000 ml | NC - |

Accessories

Agarose gel strip cutter



- Excision of clean, reproducible gel strips of 6 x 3 mm
- Single use to avoid contamination
- Does not scratch the surface of UV tables

| Cat. No. | Description | Number of reactions | € Excl. VAT |
|----------|--------------------------|---------------------|-------------|
| 523337 | Agarose gel strip cutter | 50 | NC - |

