

# TECHNICAL SPECIFICATIONS

## Biotin DNA - Cartridge

### Product information

|                                    | Biotin DNA - Cartridge               |
|------------------------------------|--------------------------------------|
| <b>Volume</b>                      | 100nt                                |
| <b>Nucleotides</b>                 | Deoxyribonucleotides                 |
| <b>Bases Quantity</b>              | 75 x A, C, G, T                      |
| <b>5'-Modification</b>             | Biotin                               |
| <b>Usage</b>                       | Un-/single-labeled DNA synthesis     |
| <b>Shelf Life</b>                  | 1 year                               |
| <b>Shelf Life after Activation</b> | 1 week                               |
| <b>Short-Term Storage</b>          | 2 months at 2-8°C                    |
| <b>Long-Term Storage</b>           | -20°C                                |
| <b>Combination</b>                 | Standard - Chip; Biotin Label - Chip |
| <b>Scope of Delivery</b>           | 1 reagent cartridge                  |
| <b>Required</b>                    | Kilobaser one-XT                     |