



Innuscreen

innovative  
Sensor  
Technology

## 50x inNucleotide Mix

IST Innuscreen's ready-to-use nucleotide mix provides highest quality of deoxynucleotides. All dNTPs are ultra pure (> 98 %) and quality checked by a set of PCR, RT-PCR and Klenow reactions. It is supplied as a 50-fold concentrated mix of ultra pure dATP, dCTP, dGTP and dTTP with 12.5 mM each. The total amount of dNTP in each tube is 25  $\mu$ mol (6.25  $\mu$ mol of each dNTP).

### Specifications

#### Concentration

12.5 mM pro dNTP

#### Quality Control

The deoxynucleotide solution has a purity of > 98 % and is functionally tested by real-time amplification of 30 kb DNA fragments.

#### Packaging Size

2  $\times$  25  $\mu$ mol Store at -20  $^{\circ}$ C, avoid frequent thawing and freezing.

**Product Name:** 50x inNucleotide Mix

### The online shop

Price: € 8.00

Content: 10 reactions

Please select packing

10 reactions ▼