

TECHNICAL SPECIFICATIONS

SIMA DNA - Cartridge

Product Information

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