

1 kb Sharp DNA Marker Ready to Use

Store at
-20°C

Cat.No. **RD001**

Characteristics: 5 µl x 100 reactions
1 kb Sharp DNA Marker: 500 µl
6X Loading Buffer: 1 ml

Usage:


Load 5 µl of 1 kb Sharp DNA Marker into well for consistent results. Marker is premixed with loading dye. Loading dye is also provided for DNA samples. Marker is also useful for quick estimation of DNA yields.

Contents:

- * 1 kb Sharp DNA Marker (Ready-to-Use)
(9 fragments: 500 bp, 1000 bp, 2000 bp, 3000 bp, 4000 bp, 5000 bp, 6000 bp, 8000 bp, 10000 bp)
- * 6X Loading Buffer
(0.1% bromophenol blue, 30% glycerol)

1 kb Sharp DNA Marker

(500 bp-10000 bp)

	bp	ng/10µl
	10000	40
	8000	40
	6000	40
	5000	80
	4000	40
	3000	40
	2000	40
	1000	40
	500	40

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100 bp Sharp DNA Marker Ready to Use

Store at
-20°C

Cat.No. **RD002**

Characteristics: 5 µl x 100 reactions
100 bp Sharp DNA Marker: 500 µl
6X Loading Buffer: 1 ml

Usage:


Load 5 µl of 100 bp Sharp DNA Marker into well for consistent results. Marker is premixed with loading dye. Loading dye is also provided for DNA samples. Marker is also useful for quick estimation of DNA yields. 500 bp and 1000 bp are double concentrated for easier band identification of molecular weight and DNA yields.

Contents:

- * 100 bp Sharp DNA Marker (Ready-to-Use)
(12 fragments: 100 bp, 200 bp, 300 bp, 400 bp, 500 bp, 600 bp, 700 bp, 800 bp, 900 bp, 1000 bp, 1500 bp, 2000 bp)
- * 6X Loading Buffer
(0.1% bromophenol blue, 30% glycerol)

100 bp Sharp DNA Marker

(100 bp-2000 bp)

	bp	ng/10µl
	2000	30
	1500	30
	1000	60
	900	30
	800	30
	700	30
	600	30
	500	80
	400	30
	300	30
	200	40
	100	40

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