

DNA Ladders

BrightMAX™ DNA Ladders

For a highly efficient, bright and accurate DNA Fragment Separation on Agarose Gels



Includes for 50 µg:

· 50 µg of BrightMAX™ DNA Ladder (0.1 µg/µL)



Description:

Highly efficient, bright and accurate BrightMAX™ DNA Ladders for visualization on agarose gel DNA size standards. Canvax manufactures 7 different DNA size standards for small and large DNA molecules. These standards are ready-to-use markers which contain loading dye with one or two migration visualisation dye.

Related products:

- TAE (p.138)
- TBE (p.138)
- Loading Buffers (p.117)
- Horse-Power™ Taq DNA Polymerase (p.103)

Advantages & Features:

- ✓ Ready-to-use format to perfect visualization on agarose gel.
- ✓ Well-defined bands patterns.
- ✓ Highly Stable at Room Temperature.
- ✓ Bright and accurate.
- ✓ Tested with Ethidium bromide and Gel green.

Applications:

- ✓ Molecular weight standards for gel electrophoresis.

Quality control:

- ✓ Agarose gel electrophoresis.

	25 - 700 bp	50 - 1,000 bp	100 - 1,000 bp	100 - 2,000 bp	100 - 1,500 bp	300 - 10,000 bp	Lambda DNA/ HindIII Marker
	bp -700 -500 -400 -300 -200 -150 -100 -75 -50 -25	bp -1000 -900 -800 -700 -600 -500 -450 -400 -350 -300 -250 -200 -150 -100 -50	bp -1000 -900 -800 -700 -600 -500 -400 -300 -200 -100	bp -2000 -1500 -1250 -1000 -900 -800 -700 -600 -500 -400 -300 -200 -100	bp -1500 -1000 -900 -800 -700 -600 -500 -400 -300 -200 -100	bp -10000 -8000 -6000 -5000 -4000 -3000 -2500 -2000 -1500 -1000 -700 -500 -300	bp -23130 -9416 -6557 -4361 -2322 -2027 -564 -125
	3% TAE Agarose, ethidium bromide stain	2.5% TAE Agarose, ethidium bromide stain	2.5% TAE Agarose, ethidium bromide stain	2% TAE Agarose, ethidium bromide stain	2.5% TAE Agarose, ethidium bromide stain	0.7% TAE Agarose, ethidium bromide stain	0.7% TAE Agarose, ethidium bromide stain
Catalog Number							
20 µg	L0007-S	L0009-S	L0011-S	L0013-S	L0015-S	L0017-S	L0020-S
50 µg	L0007	L0009	L0011	L0013	L0015	L0017	L0020
250 µg	L0008	L0010	L0012	L0014	L0016	L0018	L0021