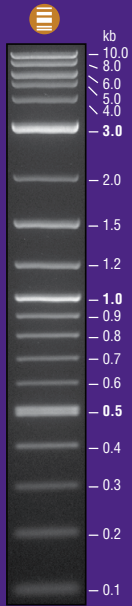


30%
OFF

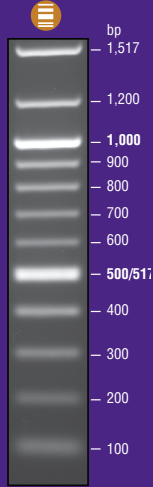
Save on DNA Ladders

EXPIRES SEP 30TH, 2025

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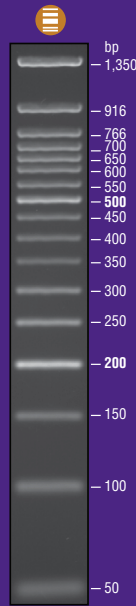
1 kb Plus DNA Ladder*,***
(NEB #N3200)
1.0% TBE agarose gel.
Quick-Load Purple Format
(NEB #N0550)



100 bp DNA Ladder*,***
(NEB #N3231)
1.3% TAE agarose gel.
Quick-Load Purple Format
(NEB #N0551)



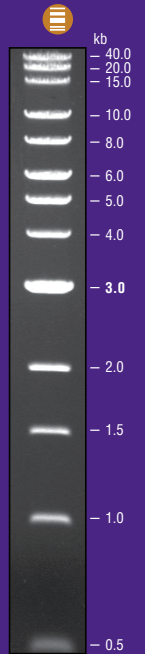
1 kb DNA Ladder*,***
(NEB #N3232)
0.8% TAE agarose gel.
Quick-Load Purple Format
(NEB #N0552)



50 bp DNA Ladder***
(NEB #N3236)
3.0% TBE agarose gel.
Quick-Load Purple Format
(NEB #N0556)



Low Molecular Weight DNA Ladder***
(NEB #N3233) 3.0% TBE agarose gel.
Quick-Load Purple Format
(NEB #N0557)



Quick-Load 1 kb Extend DNA Ladder
(NEB #N3239) 0.6% TBE agarose gel.
Mass values are for 0.5 µg/lane.

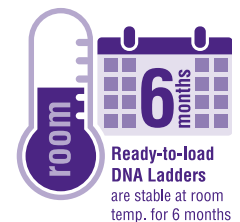
* Available in Quick-Load® and TriDye™ formats

Ready-to-Load

*** Free Loading Dye included

NEB#	PRODUCT	RANGE	SIZE	LIST PRICE	DISCOUNTED PRICE
N0550S/L	Quick-Load® Purple 1 kb Plus DNA Ladder	100 - 10,002 bp	250/750 gel lanes	\$121/\$306	\$84.70/\$214.19
N0552S/L	Quick-Load® Purple 1 kb DNA Ladder	500 - 10,002 bp	125/375 gel lanes	\$106/\$216	\$74.20/\$151.20
N0551S/L	Quick-Load® Purple 100 bp DNA Ladder	100 - 1,517 bp	125/375 gel lanes	\$143/\$352	\$100.10/\$246.40
N0556S	Quick-Load® Purple 50 bp DNA Ladder	50 - 1,350 bp	250 gel lanes	\$146	\$102.20
N0557S	Quick-Load® Purple Low Molecular Weight DNA Ladder	25 - 766 bp	125 gel lanes	\$148	\$103.60
N0469S	Quick-Load® 1 kb Plus DNA Ladder	100 - 10,002 bp	250 gel lanes	\$130	\$90.99
N3239S	Quick-Load® 1 kb Extend DNA Ladder	500 - 48,502 bp	125 gel lanes	\$126	\$88.20
N0468S/L	Quick-Load® 1 kb DNA Ladder	500 - 10,002 bp	125/375 gel lanes	\$112/\$239	\$78.40/\$167.30
N0467S/L	Quick-Load® 100 bp DNA Ladder	100 - 1,517 bp	125/375 gel lanes	\$149/\$363	\$104.30/\$254.09
N0559S	1 kb Plus DNA Ladder for Safe Stains	100bp to 10,002bp	125-250 gel lanes	\$127	\$88.90
N3238S	Fast DNA Ladder	50bp to 10,002bp	50 gel lanes	\$107	\$74.90
N3200S/L	1 kb Plus DNA Ladder	100 - 10,002 bp	100-200/500-1000 gel lanes	\$96/\$373	\$67.20/\$261.09
N3232S/L	1 kb DNA Ladder	500 - 10,002 bp	200/1,000 gel lanes	\$89/\$355	\$62.30/\$248.50
N3231S/L	100 bp DNA Ladder	100 - 1,517 bp	100/500 gel lanes	\$99/\$383	\$69.30/\$268.09
N3236S/L	50 bp DNA Ladder	50 - 1,350 bp	100-200/500-1000 gel lanes	\$120/\$477	\$84/\$333.89
N3233S/L	Low Molecular Weight DNA Ladder	25 - 766 bp	100/500 gel lanes	\$114/\$449	\$79.80/\$314.30
N3234S/L	PCR Marker	50bp - 766bp	100/500 gel lanes	\$114/\$455	\$79.80/\$273
N3270S	TriDye™ 1 kb Plus DNA Ladder	100bp - 10,002bp	125-250 gel lanes	\$145	\$87
N3272S	TriDye™ 1 kb DNA Ladder	500bp - 10,002bp	125 gel lanes	\$118	\$82.60
N3271S	TriDye™ 100 bp DNA Ladder	100bp - 1,517bp	125 gel lanes	\$159	\$111.30
N0558S	TriDye™ Ultra Low Range DNA Ladder	10bp - 700bp	125-250 gel lanes	\$169	\$118.30

- Sharp, crisp bands
- Excellent quality and value
- Convenient 1 kb Plus DNA Ladder available in a variety of formats, including one specifically optimized for safe stains (e.g., GelRed® and SYBR® Safe)
- TriDye Ultra Low Range DNA Ladder ranges as low as 10 bp and is suitable for polyacrylamide gels
- For help with choosing a ladder, visit www.neb.com/DNAMarkersandladders



Please turn over for more...

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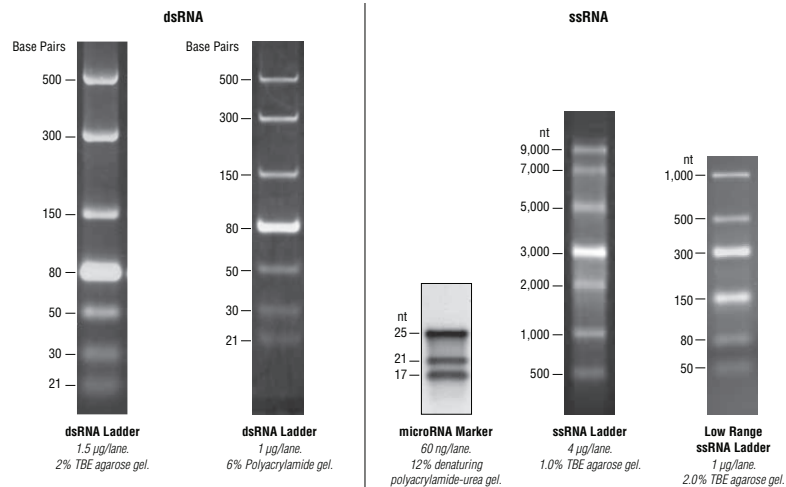


RNA Markers & Ladders

NEB offers several RNA Markers and Ladders with a size range from 17 to 9,000 bases. The Low Range ssRNA Ladder and the ssRNA Ladder are suitable for use as RNA size standards on denaturing or native gels.

Both are supplied with RNA Loading Dye (2X) (NEB #B0363) and feature a higher intensity fragment to serve as a reference band. The microRNA Marker, provided in a ready-to-load denaturing solution, is ideally used as a size marker on denaturing polyacrylamide gels or northern blots and is best visualized stained with SYBR®-Gold. It is supplied with a 3'-biotinylated 21-mer oligonucleotide probe that can be labeled with g32-P-ATP and T4 PNK (NEB #M0201).

The ds RNA Ladder is suitable for use as a size standard in dsRNA and RNAi analysis on both polyacrylamide and agarose gels.



NEB#	PRODUCT	RANGE	SIZE	LIST PRICE	DISCOUNTED PRICE
N0362S	ssRNA Ladder	500 - 9,000bp	25 gel lanes	\$124	\$86.80
N0364S	Low Range ssRNA Ladder	500 - 9,000 bp	100 gel lanes	\$122	\$85.40
N0363S	dsRNA Ladder	21 - 500bp	25 gel lanes	\$165	\$115.50
N2102S	microRNA Marker	50 - 1,000 bp	100 gel lanes	\$124	\$86.80

PFG Ladders

The Lambda PFG Ladder consists of one GelSyringe™ dispenser, sufficient for 50 gel lanes. Successively larger concatemers of lambda DNA (ci857 ind1 Sam7) are embedded in 1% LMP agarose. Size range: 48.5–1,018 kb. MidRange PFG Marker consists of concatemers of λ DNA isolated from the bacteriophage λ (ci857 ind1 Sam7) mixed with XhoI digested λ DNA embedded in 1% LMP agarose and supplied in a GelSyringe dispenser. XhoI produces fragments of 15.0 and 33.5 kb. These fragments anneal to and form concatemers with intact λ DNA. Size range: 15–291 kb. The Lambda DNA-Mono Cut Mix is best separated by pulsed field gel electrophoresis, but can be alternatively used with standard electrophoresis systems. It is supplied in a liquid format. Size range: 1.5–48.5 kb.

NEB#	PRODUCT	RANGE	SIZE	LIST PRICE	DISCOUNTED PRICE
N0341S	Lambda PFG Ladder	48,500bp - 1,018,500bp	50 gel lanes	\$269	\$188.29
N0342S	MidRange PFG Marker	15,000bp - 291,000bp	50 gel lanes	\$269	\$188.29
N3019S	λ DNA-Mono Cut Mix	1,503bp - 48,502bp	100 gel lanes	\$127	\$76.20

Conventional DNA Markers

NEB offers a wide range of double-stranded DNA molecular weight markers for conventional agarose gel electrophoresis. These standards have a size range of approximately 10–23,000 base pairs. The typical pattern generated by each of the conventional markers is shown below. The number of fragments generated by each marker, as well as the specific fragment sizes for each of the conventional markers can be found online.

NEB#	PRODUCT	RANGE	SIZE	LIST PRICE	DISCOUNTED PRICE
N3012S/L	Lambda DNA-HindIII Digest	125bp - 23,130bp	150/750 gel lanes	\$117/\$466	\$81.90/\$326.20
N3014S	λ DNA-BstEII Digest	117bp - 8,454bp	150 gel lanes	\$127	\$88.90
N3026S/L	ΦX174 DNA-HaeIII Digest	72bp - 1,353bp	50/250 gel lanes	\$139/\$549	\$97.30/\$384.29
N3031L	pBR322 DNA-BstNI Digest	13bp - 1,857bp	250 gel lanes	\$516	\$361.20
N3032S	pBR322 DNA-MspI Digest	9bp - 622bp	50 gel lanes	\$128	\$89.60

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*TERMS & CONDITIONS: Offer valid in Canada only. Expires September 30th, 2025. Discount is eligible for products listed on this flyer. Eligible products get discounted automatically when added to cart. Promotion not valid for cash or cash equivalent towards purchase(s). No substitutions. Offer may not be applied to existing, pending or prior orders. Cannot be combined with any other promotion or discount. One or more of these products are covered by patents, trademarks and/or copyrights owned or controlled by New England Biolabs, Inc. For more information, please email us at gbd@neb.com

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