



Lonza Standard DNA Ladders

Lonza

Ready to dilute prior to loading on your gel. Plasmid free to ensure minimal background. Each band has an ideal 50% G-C content for rapid, precise sizing and sharp resolution. Free from contaminating plasmid DNA so they have minimal background, giving you the perfect gel the first time, every time.

Code	Description	Pack	Price
LZ50330	DNA ladder, 20bp	250µL	£153.00
LZ50461	DNA marker, 50 - 1000bp	250µL	£214.00
LZ50631	DNA marker, 50 - 2500bp	250µL	£244.00
LZ50321	DNA ladder, 100bp	160µL	£141.00
LZ50322	DNA ladder extended, 100bp	150µL	£140.00
LZ50323	DNA ladder, 500bp	300µL	£173.00
LZ50471	DNA marker, 1 - 10kb	2 x 250µL	£270.00
LZ50334	DNA QuantLadder, 100 - 1000bp	125µL	£159.00



Lonza SimplyLoad™ DNA Ladders

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Ready to load directly on your gel to maximize your time. Supplied at ready-to-load concentrations in TE Buffer and 1X Ficoll® sample loading buffer containing bromophenol blue and xylene cyanol FF so you can get straight to your results. Each band has an ideal 50% G-C content for rapid, precise sizing and sharp resolution. Free from contaminating plasmid DNA so they have minimal background, giving you the perfect gel the first time, every time.

Supplied in packs of 500µL

Code	Description	Price
LZ50327	100bp DNA	£163.00
LZ50328	100bp extended	£172.00
LZ50333	Tandem DNA	£174.00



Lonza MetaPhor™ Agarose

Lonza

A high resolution agarose that challenges polyacrylamide. An intermediate melting temperature (75°C) agarose with twice the resolution capabilities of the finest sieving agarose products. Using fast running protocols DNA differing in size by 1% can be resolved in as little as 1.5 hours in a 20cm long horizontal or vertical gel format. MetaPhor™ Agarose gels (2 to 4%) approximate the resolution of polyacrylamide gels (4 to 8%). Ideal for resolving AMPFLPs, STRs, and tri- and tetranucleotide repeats. Ideal for small PCR fragments, MetaPhor is the choice agarose for resolving hard to see bands.

Code	Pack	Price
LZ50181	25g	£176.00
LZ50180	125g	£578.00
LZ50184	500g	£1788.00