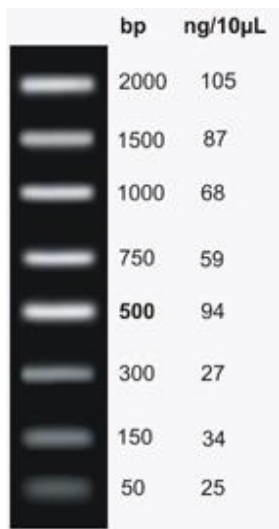


PCR DNA Markers™

Code	Description	Size
E854-100RXN	PCR DNA Marker™	100 Lanes
K811-50RXN	PCR DNA Marker™ with Loading Dye	50 Lanes
N853-500UL	EZ-Vision® PCR DNA Marker™	50 Lanes

General Information

VWR Life Science AMRESCO's PCR Markers provide superior band resolution for estimation of eight DNA fragment sizes between 50 and 2000 base pairs. PCR markers offer batch to batch consistency for reproducible results for agarose gel electrophoresis. High intensity bands, provided for visual references, are ideal for quick sizing of PCR products and restriction digests.



PCR DNA Marker™ (E854),

10 µL PCR DNA Marker™ resolved on 0.8 cm x 13 cm x 15 cm, 2% agarose/TAE gel and stained with 0.5 µg/mL ethidium bromide.

Note: All three makers have identical banding patterns. E854 is DNA marker without any additives. K811 is the same DNA marker premixed with loading buffer, while N853 is the same DNA marker premixed with EZ-Vision® One, DNA Dye as Loading Buffer, 6X.

Storage/Stability

Store frozen (-20 – 0°C).

Product Use Limitations

For research use only. Not for therapeutic or diagnostic use.

Protocol/Procedure

PCR DNA Marker™ (E854-100RXN): Mix 10 µL markers with required quantity of loading buffer and apply to gel. Run gel according to standard procedures.

PCR DNA Marker™ with Loading Dye (K811-50RXN): Load 10 µL of markers onto gel lane and run gel according to standard procedure.

EZ-Vision® PCR DNA Marker™ (N853-500UL): Load 10 µL of markers onto gel lane and run gel according to standard procedure.

For Technical Support

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PCR DNA Markers

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