

GenLadder 50bp

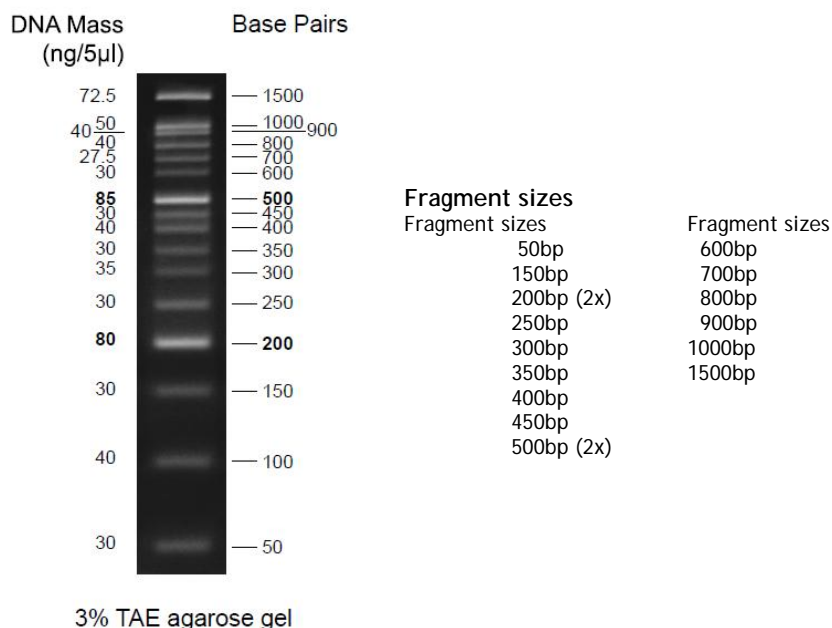
Synthetic DNA Size Marker with fragments from 50bp to 1.5kb

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Product	Cat#	Package size
GenLadder 50bp	M3072.0050	1 x 50µg
GenLadder 50bp	M3072.5050	250µg

Description

The Genaxxon bioscience 50bp Ladder is an ideal DNA size marker for fragments sizes from 50bp up to 1500bp of linear double-stranded DNA. All bands light up with the same intensity except the bands at 200bp and 500bp which are brighter for better orientation. Each band is exact with respect to DNA size. No ambiguous bands are visible.



Stability and Storage

Very stable in the delivered form at a constant temperature of -20°C.

It is not recommended to thaw and freeze. Repeat thaw-freeze cycles (> 10 times) will harm the DNA-marker.

Store the DNA-marker at -20°C.

Concentration

Marker is already dissolved in buffer with dye (Orange G and Xylene Cyanol FF).

The total concentration of the DNA-Marker is about 0.1µg / 1µL.

Usage

We recommend to load 0.5 - max. 0.8 µg per lane in a 1.7 - 2.5 % agarose gel

Related Products

Genaxxon offers also different DNA-Polymerases, Agaroses and dNTPs.

Please visit our web-page for details: www.genaxxon.com