

vivantis

DNA LADDERS & MARKERS

Product Datasheet

VC 100bp DNA Ladder

Product No : NL1401
Quantity : 50µg

Lot :
Expiry date :
Concentration : 0.5µg/µl
Supplied with : 1ml of 6X Loading dye

Store at -20°C info@vivanttechnologies.com

Description:

Serves as molecular weight standard for electrophoresis for both agarose and polyacrylamide gels. Suitable for sizing of PCR products or other double-stranded DNA fragments. Fragments with size 500bp and 1000bp are higher in intensity in comparison to other bands to serve as orientation points.



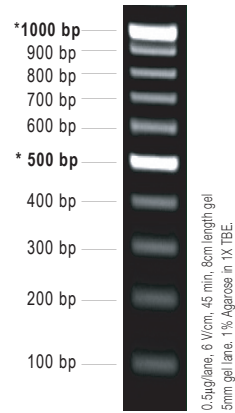
DSNL1401_rev0_010311

Usage recommendation:

Use 0.05-0.1µg of the DNA marker per 1mm width of gel lane.

Storage Buffer:

10mM Tris-HCl (pH 8.0) and 1mM EDTA.



Product Use Limitation

This product is for research purposes and *in vitro* use only.

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DNA LADDERS & MARKERS

Product Datasheet

VC 100bp DNA Ladder

Product No : NL1402
Quantity : 5 x 50µg

Lot :
Expiry date :
Concentration : 0.5µg/µl
Supplied with : 2ml of 6X Loading dye

Store at -20°C info@vivanttechnologies.com

Description:

Serves as molecular weight standard for electrophoresis for both agarose and polyacrylamide gels. Suitable for sizing of PCR products or other double-stranded DNA fragments. Fragments with size 500bp and 1000bp are higher in intensity in comparison to other bands to serve as orientation points.



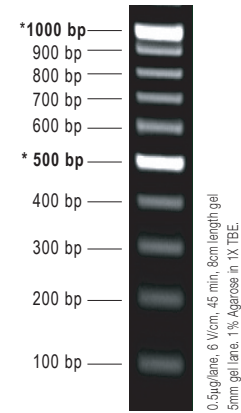
DSNL1401_rev0_010311

Usage recommendation:

Use 0.05-0.1µg of the DNA marker per 1mm width of gel lane.

Storage Buffer:

10mM Tris-HCl (pH 8.0) and 1mM EDTA.



Product Use Limitation

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DNA LADDERS & MARKERS

Product Datasheet

VC 100bp DNA Ladder (ready-to-use)

Product No : NL1403
Quantity : 50µg

Lot :
Expiry date :
Concentration : 0.1µg/µl

Store at -20°C info@vivanttechnologies.com

Description:

Serves as molecular weight standard for electrophoresis for both agarose and polyacrylamide gels. Suitable for sizing of PCR products or other double-stranded DNA fragments. Fragments with size 500bp and 1000bp are higher in intensity in comparison to other bands to serve as orientation points.



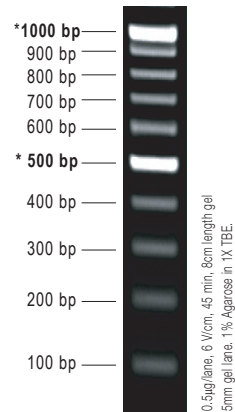
DSNL1401_rev0_010311

Usage recommendation:

Use 0.05-0.1µg of the DNA marker per 1mm width of gel lane.

Storage Buffer:

10mM Tris-HCl (pH 8.0) and 1mM EDTA.



Product Use Limitation

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DNA LADDERS & MARKERS

Product Datasheet

VC 100bp DNA Ladder (ready-to-use)

Product No : NL1404
Quantity : 5 x 50µg

Lot :
Expiry date :
Concentration : 0.1µg/µl

Store at -20°C info@vivanttechnologies.com

Description:

Serves as molecular weight standard for electrophoresis for both agarose and polyacrylamide gels. Suitable for sizing of PCR products or other double-stranded DNA fragments. Fragments with size 500bp and 1000bp are higher in intensity in comparison to other bands to serve as orientation points.



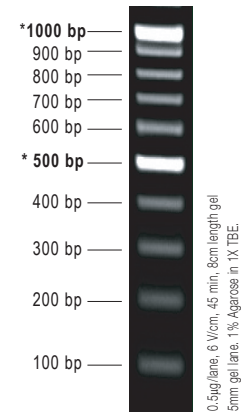
DSNL1401_rev0_010311

Usage recommendation:

Use 0.05-0.1µg of the DNA marker per 1mm width of gel lane.

Storage Buffer:

10mM Tris-HCl (pH 8.0) and 1mM EDTA.



Product Use Limitation

This product is for research purposes and *in vitro* use only.

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