

vivantis

DNA LADDERS & MARKERS Product Datasheet

VC 1kb-Ex
DNA Ladder

Product No : NL1413
Quantity : 50µg

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

Store at -20°C info@vivantechnologies.com

Description:

Serves as molecular weight standards for agarose gel electrophoresis. Suitable for sizing of PCR products or other double-stranded DNA fragments. Fragment with size **2500bp** is higher in intensity in comparison to other bands to serve as orientation points. **#250bp** may be visible depending on amount loaded.



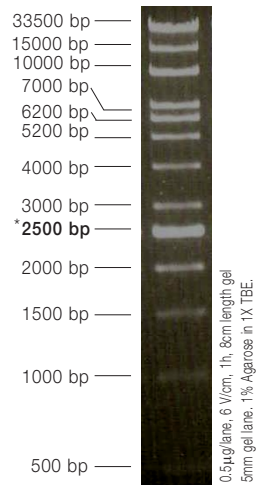
DSNL1413_rev0_010513

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 1kb-Ex
DNA Ladder

Product No : NL1414
Quantity : 5 x 50µg

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

Store at -20°C info@vivantechnologies.com

Description:

Serves as molecular weight standards for agarose gel electrophoresis. Suitable for sizing of PCR products or other double-stranded DNA fragments. Fragment with size **2500bp** is higher in intensity in comparison to other bands to serve as orientation points. **#250bp** may be visible depending on amount loaded.



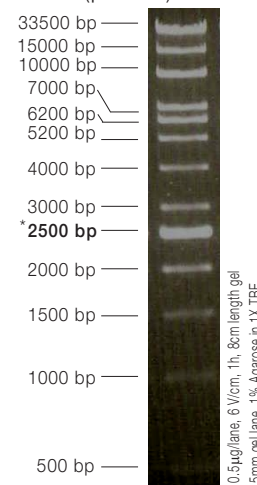
DSNL1414_rev0_190819

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 1kb-Ex
DNA Ladder
(ready-to-use)

Product No : NL1415
Quantity : 50µg

Lot :
Expiry date :
Concentration : 0.1µg/µl

Store at -20°C info@vivantechnologies.com

Description:

Serves as molecular weight standards for agarose gel electrophoresis. Suitable for sizing of PCR products or other double-stranded DNA fragments. Fragment with size **2500bp** is higher in intensity in comparison to other bands to serve as orientation points. **#250bp** may be visible depending on amount loaded.



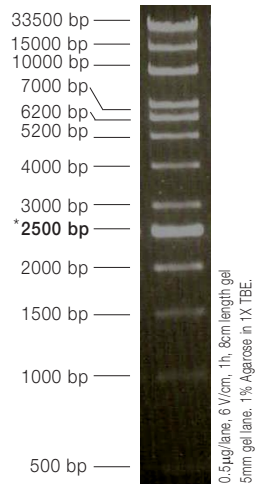
DSNL1415_rev0_010513

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 1kb-Ex
DNA Ladder
(ready-to-use)

Product No : NL1416
Quantity : 5 x 50µg

Lot :
Expiry date :
Concentration : 0.1µg/µl

Store at -20°C info@vivantechnologies.com

Description:

Serves as molecular weight standards for agarose gel electrophoresis. Suitable for sizing of PCR products or other double-stranded DNA fragments. Fragment with size **2500bp** is higher in intensity in comparison to other bands to serve as orientation points. **#250bp** may be visible depending on amount loaded.



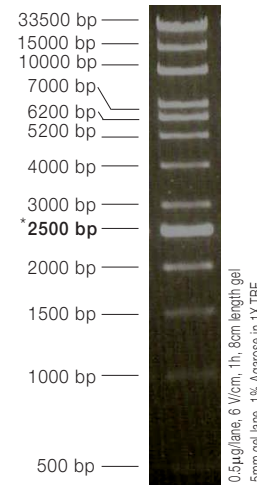
DSNL1416_rev0_271016

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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