

## $\lambda$ /HindIII DNA for long ssDNA preparation kit

Cat. #	Product	Size
DS670	λ/HindIII DNA for long ssDNA preparation kit	600 µl

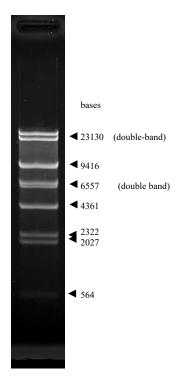
**Storage Conditions:** This product should be stored at -80°C.

## **Description:**

This product is the component of Long ssDNA Preparation Kit for 10kb (Code #DS635). The approximate size of ssDNA can be estimated by this product.

## **Product Usage:**

- 1. Aliquot 20 μl to new tube.
- 2. Heat at 70°C for 5 min.
- 3. Chill on ice for 1 min. \*1
- 4. Subject to agarose gel electrophoresis with 1×TAE. \*2,\*3
  - \*1 After heating and chilling, quickly load into wells of the gel and promptly start electrophoresis.
  - \*2 The mobility of ssDNA is more changeable depending on the sequence than dsDNA, therefore the bands indicates rough size.
  - \*3 23130 bases and 6557 bases may appear as double-band.



1.2 % agarose gel in1 × TAE

## **Related Products:**

DS635 Long ssDNA Preparation Kit for 10kb DS650 Long ssDNA Gel Extraction Kit for 10kb

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