

# **BioDynamics** Laboratory Inc.

# World's most unique small RNA Marker!

# DynaMarker, Prestain Marker For Small RNA

### **Features**

# Prestained!

"DynaMarker Prestain Marker for Small RNA Plus" is highly visible indicator with dual colors of blue and red.

# From 20 to 100 base!

The apparent sizes of the bands in the marker are 20, 30, 40, 50, 75 and 100 bases in length.

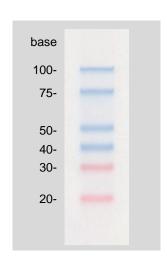
# Ready to use!

It is ready-to-use mixture for acrylamide gel.

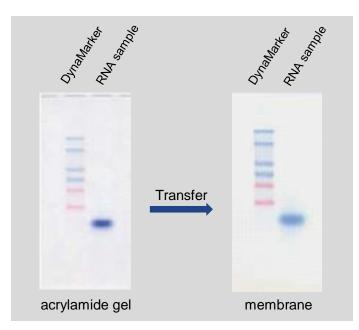
Do not require heat treatment or denaturing agents.

# Visible during electrophoresis!

The visible prestained bands during electrophoresis enable you to run RNA electrophoresis under the optimized condition.



Electrophoresis profile of DynaMarker Prestain Marker for Small RNA Plus (5  $\mu$ L) on 10 % acrylamide containing 7.5 M urea gel with 1 × TBE buffer as running buffer.



Left: Electrophoresis profile 10 % acrylamide containing 7.5 M urea gel with 1 × TBE buffer as running buffer.

Right: Nylon membrane after transfer

# **Product Information**

[Supplier : BDL]

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Product Name	Size	Code	Storage
DynaMarker Prestain Marker for Small DNA Dlug	75 μL	DM253S	-20°C
DynaMarker, Prestain Marker for Small RNA Plus	150 µL	DM253	-20°C



# **BioDynamics** Laboratory Inc.

# **BioDynamics Laboratory (BDL)'s**

# DynaMarker, Prestain Marker For RNA High

### **Features**

# Prestained!

"DynaMarker, Prestain Marker For RNA High" is highly visible indicator with dual colors of blue and purple.

# ■ For high base RNA!

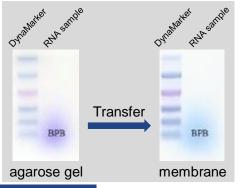
The apparent sizes of the prestained bands are 200, 500, 1,000, 2,000, 4,000 and 8,000 bases in length.

# Ready to use!

It is ready-to-use mixture for agarose gel. Do not require heat treatment or denaturing agents.

# ■ Visible during electrophoresis!

The visible prestained bands during electrophoresis enable you to run RNA electrophoresis under the optimized condition.



agarose - 2.2 M formaldehyde gel

/ 1 x MOPS buffer as running

0.8%

profile

base

8000-

4000-

2000-

1000-

500-

200-

Electrophoresis

buffer.

Left: Electrophoresis profile of 0.8% agarose - 2.2 M formaldehyde gel / 1 x MOPS buffer as running buffer

Right: Nylon membrane after transfer

### **Product Information**

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Product Name	Size	Code	Storage
DynaMarker, Prestain Marker for RNA High	90 µL	DM260S	-80°C
	180 µL	DM260	-80°C

NOTE

- \* All products on here are for research use only, not for diagnostic use. \* All brand and product names are registered trademarks of their respective companies.
- \* Products might be changed for improvement without prior notice. 
  \* Please contact your local distributors for orders, quote request and any inquiry.

Your Local Distributor



funakoshi Co., Ltd.

Address: 9-7 Hongo 2-Chome, Bunkyo-ku,

Tokyo 113-0033 JAPAN Phone: +81-3-5684-6296 Fax: +81-3-5684-6297 Email: export@funakoshi.co.jp [Supplier: BDL]