

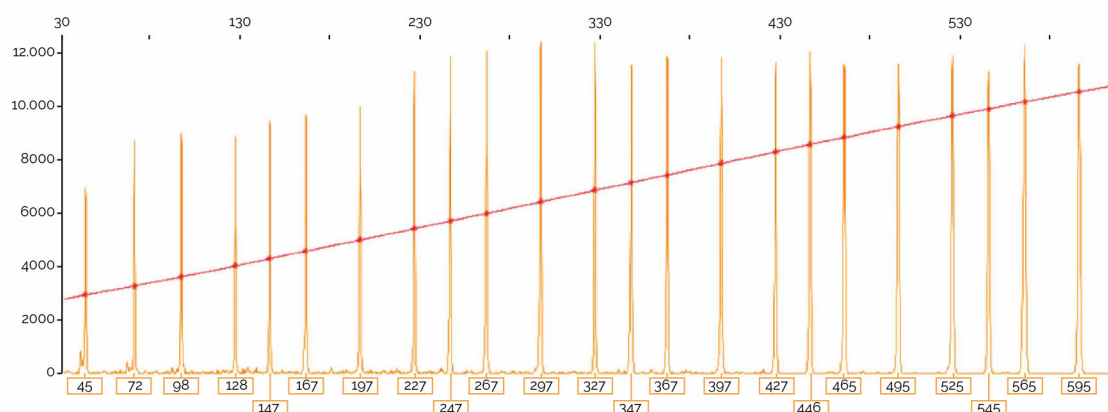
Fluorescent Internal Size Standards for Fragment Analysis

NimaGen offers a set of very cost-effective internal fluorescent Size Standards for Fragment Analysis, with ROX™ and a LIZ™ fluorescent dyes.

The Red-500 and Orange-500 DNA Size Standards are a direct drop-in replacement with the GS500ROX and GS500LIZ, with identical fragments and mobility.

The Red-600 and Orange-600 DNA Size Standards have an improved size distribution, according to figure 1.

Figure 1



ReCap™ Capillary Array Regeneration Kit

for ABI 3130 and 3730 Series Genetic Analyzers



One of the significant costs in the CE workflow is the capillary array. Due to poor resolution, mobility and/or increased fluorescent background in one or more capillaries, the array will eventually need to be replaced after a certain number of runs.

ReCap™ Capillary Array Regeneration kit offers complete rejuvenation and revitalization of old and failing capillaries. The kit can be used on capillary arrays showing a decline in resolution or displaying smears or tails in the electropherogram.

Additionally, it will clean the instrument pump blocks, preventing or removing signs of yellow or red haze.

The kit contains 4 different buffer solutions, to be applied sequentially to the pump blocks and capillaries via the instrument's inbuilt Water Wash Wizard protocol.

With ReCap™ maintain optimal performance, restore failing arrays to like new, see immediate data quality improvements and avoid the costs of purchasing a new array.

- For research use only -

Product and Company Information:

Product name:
ReCap™ Capillary Array
Regeneration Kit

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