

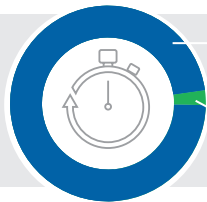


The MassARRAY® System

Workflow Solutions for the Changing Lab

Scientific advances in human genetics are shifting the landscape for genetic testing laboratories. In order to match the pace of discovery, labs must balance the demand for new capabilities with limited human and instrument resources. Lab benches are filled with single-purpose genetic analysis technologies. Each takes valuable time for training and resources for testing, and few maximize the lab's overall sample turnaround time.

Genetic analysis on the MassARRAY System with Chip prep module in only



~8 hours hands off time

25 minutes manual processing time

THE AGENA DIFFERENCE

Agena Bioscience understands that your lab's throughput isn't just about our instruments; it is about the productivity of the whole lab. The MassARRAY System offers a multi-purpose solution that both augments existing processes and stands alone as a robust genetic analysis tool.

With three available formats and customizable content, varying throughput needs or changing targets of interest are no problem. Simple assay development means less time needed to implement a new test in your lab. Automated load-and-go processing on the MassARRAY System with Chip prep module frees up valuable staff resources for greater efficiency in the lab.

1 TECHNICIAN

needed to run and analyze data

~8

HOURS

from DNA to data with the MassARRAY System

25

MINUTES

manual processing on the MassARRAY System with CPM*

6

STEPS

in the MassARRAY System workflow

* Chip prep module

For Research Use Only. Not for use in diagnostic procedures.

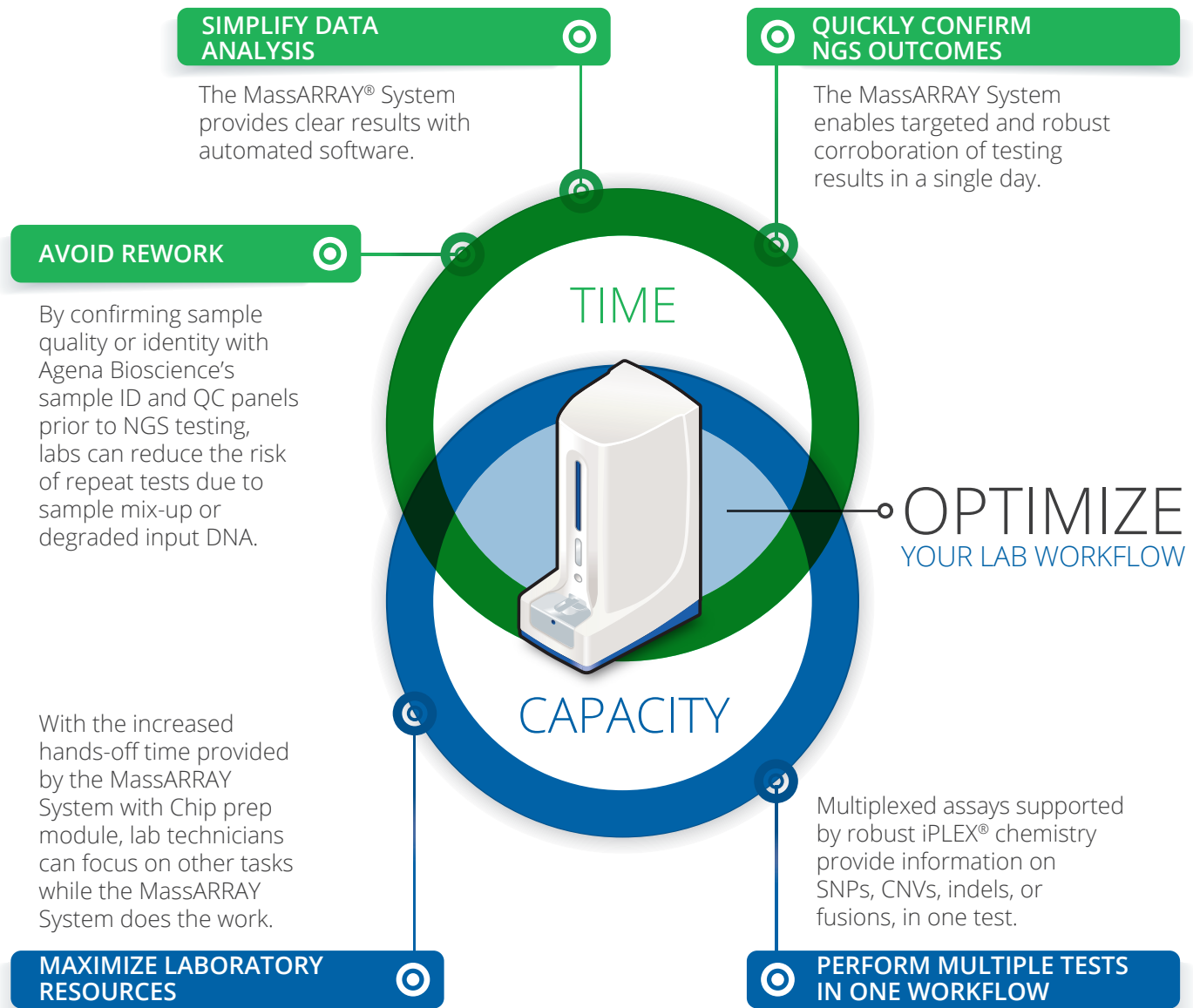
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2. Aziz, Nazneen, et al. *College of American Pathologists' laboratory standards for next-generation sequencing clinical tests*. Archives of Pathology and Laboratory Medicine 139.4 (2014): 481-493.

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