Sharpen your focus with Ion Torrent next-generation sequencing solutions

Unlike other next-generation sequencing (NGS) approaches, Ion Torrent™ NGS solutions enable the speed, scalability, and precision you need to spend more time finding answers and less time looking for them.

Whether you want to leverage the full breadth of our application portfolio or need to get up and running quickly with minimal training and resources, we have an NGS system that fits your needs.

Ion Torrent NGS systems

Genexus System

Specimen to report in as little as a single day with a hands-off, automated workflow*



The Ion Torrent™ Genexus™ System** is the first turnkey NGS solution that automates the specimen-to-report workflow and delivers results in as little as a single day with just two user touchpoints.*

Ion GeneStudio S5 System

Scalable, targeted NGS to support small and large projects



The Ion GeneStudio™ S5 System combined with the Ion Chef™ System is a scalable, targeted NGS workhorse with wide application breadth and throughput capability, and the ultimate in customization flexibility.

Ordering information

Product	Cat. No.
Genexus Integrated Sequencer	A45727
Genexus Purification System	A48148
Ion GeneStudio S5 System	A38194
Ion GeneStudio S5 Plus System	A38195
Ion GeneStudio S5 Prime System	A38196
Ion Chef System	4484177

^{*} Specimen-to-report workflow will be available after the Ion Torrent™ Genexus™ Purification System is released for sale in 2021.



^{**} The Genexus System comprises the Ion Torrent™ Genexus™ Integrated Sequencer and the Genexus Purification System.