


# A true end-to-end solution for genomic profiling


The Oncomine™ Precision Assay on the integrated Ion Torrent™ Genexus™ System for oncology biomarker detection


The Genexus System is expected to be CE IVD–certified in 2022


Empower your lab to deliver next-generation sequencing (NGS) genomic profiles with the speed and simplicity of PCR or immunohistochemistry. The Genexus System is designed to deliver a full oncology research biomarker report in as little as one day, even for small samples and low-level variants.


**2**  
instruments

**1**  
software

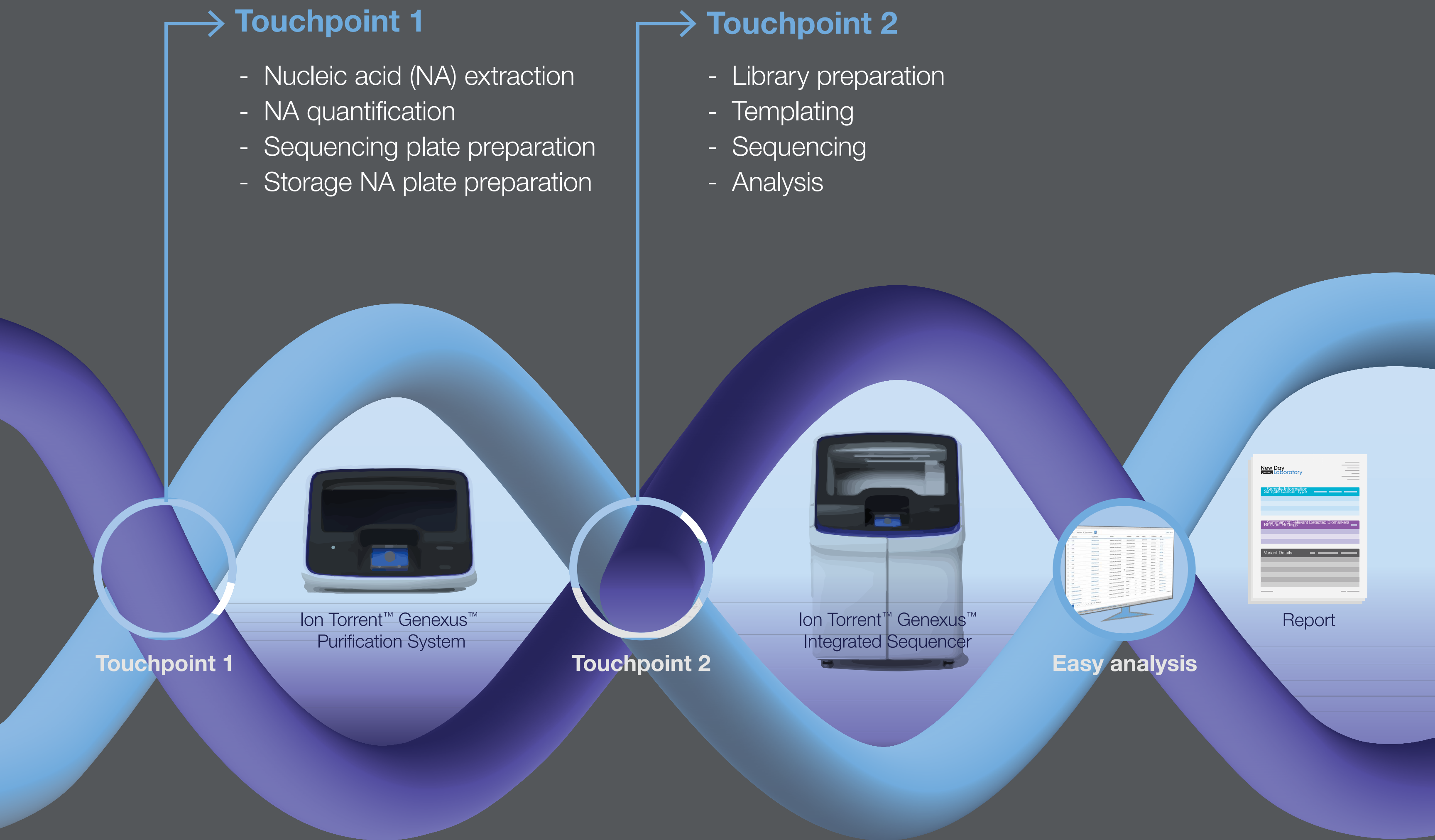
**2**  
touchpoints


**20**  
minutes  
hands-on time


**<24**  
hours  
turnaround time


**1**  
supplier  
and team to  
support you


- Fast and automated NGS, with minimal user touchpoints and no expertise required
- Easily go from specimen to report with one, integrated workflow





**10**  
ng sample  
input

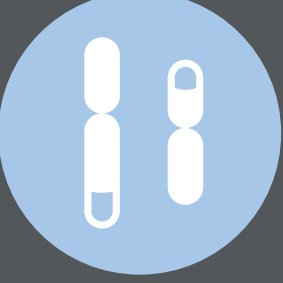
**50**  
genes


**78**  
variants

**45**  
mutations

**>95%**  
samples  
tested

**14**  
copy number  
variations

**19**  
fusions

**2**  
sample types  
(FFPE tissue and liquid biopsy)

With the **Oncomine Precision Assay** you can test all relevant biomarkers for NSCLC clinical research either from FFPE tissue or a liquid biopsy sample.

