

Enabling NGS-Based Biosafety Assays in GxP Environments

Current State

 SELECTOR

Multiple Assays

In vivo

In vitro/Ex vivo

NGS

DNA

RNA

Mutants & Variants

Pathogens ...

Multiple Instruments & Software

Time consuming

Productive Use


Multi-Attribute Method

Validation of NGS Assays

Multiple Validation Processes

Unique CSV for All NGS Assays

 Compatibility Issues
Security Breaches

 Automated Generation of GMP-Compliant Reports