

Case Study: Medical Institution and Ingenuity Variant Analysis for Ion Reporter

Introduction

This case study of a educational institution is based on a April 2014 survey of Ingenuity Variant Analysis plugin for Ion Reporter customers by TechValidate, a 3rd-party research service. The profiled organization asked to have their name blinded to protect their confidentiality.



“Fast identification of variants in sequencing study; free preview!”

Challenges

- Tried the Ingenuity Variant Analysis plugin for Ion Reporter because of a referral by an employee of Life Technologies or Ingenuity.
- Addresses the following challenges in Ion Reporter with the Ingenuity Variant Analysis plugin:
 - Ease of use / usability
 - Sharing work with colleagues

Use Case

- Has 2-5 people in their lab using the Ingenuity Variant Analysis Plugin for Ion Reporter.
- Is using for Ion Reporter for Exome / Genome sample types.

Results

- Helped reduce time to generate a short list of interesting variants with the Ingenuity Variant Analysis plugin for Ion Reporter.
- Accessed findings from biomedical literature by using the Ingenuity Variant Analysis plugin for Ion Reporter.
- The following differentiates the Ingenuity Variant Analysis plugin for Ion Reporter from competitive products:
 - Scientific credibility
 - Speed of access to application

Organization Profile

The organization featured in this case study asked to have its name publicly blinded because publicly endorsing vendors is against their policies.

TechValidate stands behind the authenticity of this data.

Industry:
Educational Institution

About Ingenuity Variant Analysis plugin for Ion Reporter

QIAGEN offers industry-leading applications for the analysis, interpretation, and reporting of biological data.

Understanding raw data is one of the most significant challenges in modern molecular methods. Data must be examined within the context of complex biological processes, and rapidly increasing throughput makes analyses time and labor intensive. QIAGEN’s portfolio of powerful tools addresses this bottleneck with innovative applications based on cutting-edge bioinformatics.

Learn More:

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[Ingenuity Variant Analysis plugin for Ion Reporter](#)