

Genomics / Microbiology

→ Challenge

A New York-based law firm representing a brand name pharmaceutical company approached PharmaForensics Laboratories for help in a trade secret litigation matter. The law firm requested that we collect samples from manufacturing facilities in Western and Eastern Europe as well as Scandinavia. Samples had to be transported in special dry-ice containers for suitable preservation and subsequent handling. The project had a deadline of 2-4 months.

\Rightarrow Solution

To complete the assignment, frozen samples had to be transported safely using specialized containers with prior approval of the airline carrier. PharmaForensics Laboratories set up a laboratory in Western Europe for processing the samples and preparing them for detailed analysis by DNA sequencing and bioinformatics. We analyzed and compared the sequencing data against known samples in order to establish a relationship between plaintiff and defendant materials. We drafted a final report detailing the molecular biological, genetic, and bioinformatics methods, which was submitted to the attorneys and client.

∧ Results

The attorneys and client were extremely satisfied with our ability to rapidly respond to the logistical complexities, scope, and time pressures of the assignment. The project required logistical planning and execution, rapid setup of a new laboratory, and a network of skilled scientists in two continents. The outcome of the analysis was a key factor in negotiating a favorable settlement agreement for our client. •

Talk to PharmaForensics Laboratories

PharmaForensics Laboratories delivers winning results.

Email us at info@pharmaforensicslabs.com or call **734-996-7343** to learn how we can assist with your infringement matter.

