



6115 Peachtree Dunwoody Rd, Suite 220 | Atlanta, GA 30328 | Phone: 678-837-4022 | Testing information available at www.praxisgenomics.com

Sample Request Form

Patient Information

Patient Full Name / Identifier	Date of Birth
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Patient samples requested by Praxis Genomics for the purpose of a molecular assessment.

Somatic diagnostic testing aims to establish the molecular cause of disorders that are manifesting only in a subset of the patient's cells. These include all types of malignancies as well as cases of mosaicism and chimerism. The analysis is performed by comparison of the genetic content of the patient's normal and abnormal cells. Acceptable normal samples are blood, buccal swab, saliva, or tissue biopsies from unaffected areas. The abnormal cells need to derive from the affected organ or region of the body and can be cells or tissue samples. Both frozen and fixed samples (FFPE) are accepted. The results can be used for diagnostic, therapeutic and predictive purposes.

Currently only Praxis Genomics offers co-analysis and co-interpretation of Optical Genome Mapping (OGM), short-read whole genome sequencing (WGS) and transcriptome data for characterization of malignancies. These datasets correspond to a high level overview, high resolution assessment and functional assessment of the human genome. Together, these methodologies identify structural variants (SV) including copy number neutral translocations, inversions and repeat expansions, small variants (single nucleotide variants (SNV) and indels) and mitochondrial depletion (mitochondrial : nuclear genome ratio changes).

The following tests may be performed on the patient's samples:

Contact Information for Sample Release

Full Name of Person Requesting Sample	Sample Type Requested <input type="checkbox"/> H&E Slides <input type="checkbox"/> Unstained Slides <input type="checkbox"/> Blocks <input type="checkbox"/> Report Note:
Healthcare Provider / NPI	
Email Address	
Phone Number	
Institution (Required if Provider)	

Please send the samples requested above using an appropriate shipping method to the address below. For questions pertaining to shipping, please contact support@praxisgenomics.com

**Attn: Paul Smith
Praxis Genomics
6115 Peachtree Dunwoody Rd
Suite 220
Atlanta, GA 30328.**

Signature

Date