



Cureline, Inc. offers a full range of ICH-GCP /IRB compliant clinical research services for domestic and multinational clients conducting pre-clinical research. Cureline provides high quality service at competitive prices. Cureline's services are designed to help our clients achieve their objectives on time and with high quality. Our experienced project team always strives to exceed our client's expectations and we have an established record of high quality sample collection that meets rigorous US/EU standards.

Cureline, Inc.: Retrospective banked/archived and prospective HBS in the following therapeutic areas:

- ❖ Oncology (Solid tumors & hematological indications including AML, ALL, CML, CLL, MM and MDS).
- ❖ Inflammatory diseases (rheumatoid arthritis, asthma, etc.) and autoimmune/dermatological diseases (Psoriasis, Atopic Dermatitis and Hidradenitis suppurativa).
- ❖ Metabolic disorders (diabetes / obesity) and Cardiovascular diseases (ACS, others).
- ❖ Neurology (Alzheimer disease, Parkinson disease, ALS, Multiple Sclerosis).
- ❖ Predictive health (maternal specimens).
- ❖ Infectious diseases (HIV, hepatitis, TB, sepsis, etc.).
- ❖ Normal Controls (Postmortem tissues and biofluids).

Cureline Biopathology (CBP):

- ❖ Histology Lab in San Francisco Bay area.
- ❖ Biomarker discovery and validation.
- ❖ Tissue processing (human, animal).
- ❖ IHC, FISH and clinical staining.
- ❖ Animal toxicology (tissues and report).
- ❖ Human sample validation studies
- ❖ **NEW !!! HISTOLOGY SLIDE SCANNING and IMAGE ANALYSIS SERVICES (please contact for details).**

Cureline Molecular Services (CMS):

- ❖ Custom research protocol development.
- ❖ DNA/RNA/protein isolation from human and animal tissues (fresh, frozen, FFPE, OCT).
- ❖ PBMC/BMMC isolation (normal donors and clinically defined patients).
- ❖ Biomarker discovery and validation (Proteomics, Genomics, Glycoproteomics).
- ❖ Dissociated Tumor Cells (DTCs) isolation from human tumors and animal models (viable and frozen).
- ❖ Cell-based assays (cell viability, proliferation, migration, invasion, immuno-oncology assays, etc.).