



## *220+ Cancer Cell Line Panel (22 Cancer Type)*

| Cancer Type                     | Cell Line Number | Resistant Cell Line Number | Normal Cell Number | Luciferase Labeled Cell Number |
|---------------------------------|------------------|----------------------------|--------------------|--------------------------------|
| Liver Cancer                    | 32               | 2                          | 2                  | 5                              |
| Lung Cancer                     | 24               | 3                          |                    | 1                              |
| Breast Cancer                   | 20               | 1                          |                    | 2                              |
| Colorectal Cancer               | 17               | 2                          |                    | 1                              |
| Gastric Cancer                  | 11               | 1                          |                    |                                |
| Prostate Cancer                 | 7                |                            |                    | 1                              |
| Melanoma                        | 14               |                            |                    |                                |
| Pancreatic Cancer               | 6                | 1                          |                    |                                |
| Leukemia                        | 8                | 1                          |                    | 1                              |
| Lymphoma                        | 7                |                            |                    |                                |
| Myeloma                         | 4                |                            |                    |                                |
| Renal Adenocarcinoma            | 9                |                            | 2                  |                                |
| Glioblastoma                    | 9                |                            |                    |                                |
| Ovarian Adenocarcinoma          | 11               | 3                          |                    |                                |
| Neuroblastoma                   | 4                |                            |                    |                                |
| Osteosarcoma                    | 1                |                            |                    |                                |
| Cervical Cancer                 | 2                |                            |                    | 1                              |
| Urinary Bladder Tumor           | 2                |                            |                    |                                |
| Thyroid Squamous Cell Carcinoma | 2                |                            |                    |                                |
| Fibroblast                      |                  |                            | 2                  |                                |