

Ordering Information

The HTG EdgeSeq Immune Response Panel is compatible with Illumina and Thermo Fisher Scientific Ion Torrent sequencers.

| | Catalog Number | Product Name | |
|--------------------------|----------------|-----------------------------------|--------|
| Illumina Sequencers | 916-015-208 | HTG EdgeSeq Immune Response Panel | (2x8) |
| | 916-015-008 | HTG EdgeSeq Immune Response Panel | (4x8) |
| | 916-015-224 | HTG EdgeSeq Immune Response Panel | (1x24) |
| | 916-015-024 | HTG EdgeSeq Immune Response Panel | (4x24) |
| | 916-015-096 | HTG EdgeSeq Immune Response Panel | (1x96) |
| Thermo Fisher Scientific | 916-015-308 | HTG EdgeSeq Immune Response Panel | (2x8) |
| | 916-015-108 | HTG EdgeSeq Immune Response Panel | (4x8) |
| Ion Torrent Sequencers | 916-015-324 | HTG EdgeSeq Immune Response Panel | (1x24) |
| | 916-015-124 | HTG EdgeSeq Immune Response Panel | (4x24) |
| | 916-015-196 | HTG EdgeSeq Immune Response Panel | (1x96) |

Sample Requirements

| | |
|---------|--------|
| PAXgene | 500 µL |
|---------|--------|

Partner with HTG

HTG EdgeSeq System: HTG offers automated workflow solutions for molecular profiling that can be deployed in your laboratory to help address the unique needs and challenges through every step of your projects.

VERI/O Laboratory Services: Support for biomarker research using HTG's extraction-free technology and growing portfolio of profiling assays. Results are provided for retrospective samples and are not for use in diagnostic procedures.

HTG Qualified Service Providers: HTG has partnered with several qualified service provider laboratories that can process your samples using HTG EdgeSeq systems and assays. Visit htgmolecular.com/services/qualified-service-providers for a complete list of providers.

Learn More

The HTG EdgeSeq system has a number of key advantages including multiplexing from tens to thousands of biomarkers in a single sample; very low sample input requirements; simple, extraction-free sample preparation; automated workflow; and simplified data output.

The HTG EdgeSeq system is a powerful solution, providing gene expression profiling results for researchers, laboratory staff, and biomarker leads pursuing discovery, translational medicine, and other oncology applications.

HTG EdgeSeq Immune Response Panel research applications:

Take a comprehensive look into immune system dysfunction. Evaluate pathways, processes, and cell types involved in response to pathogens.

Discover or validate immune signatures associated with abnormal immune response.

Use the HTG EdgeSeq Reveal software to visualize gene expression to characterize immune response.

HTG EdgeSeq Immune Response Panel on the HTG EdgeSeq system:

Extraction-free and automated workflow on the HTG EdgeSeq system

One panel provides 2,002 gene expression data points



Learn more at htgmolecular.com