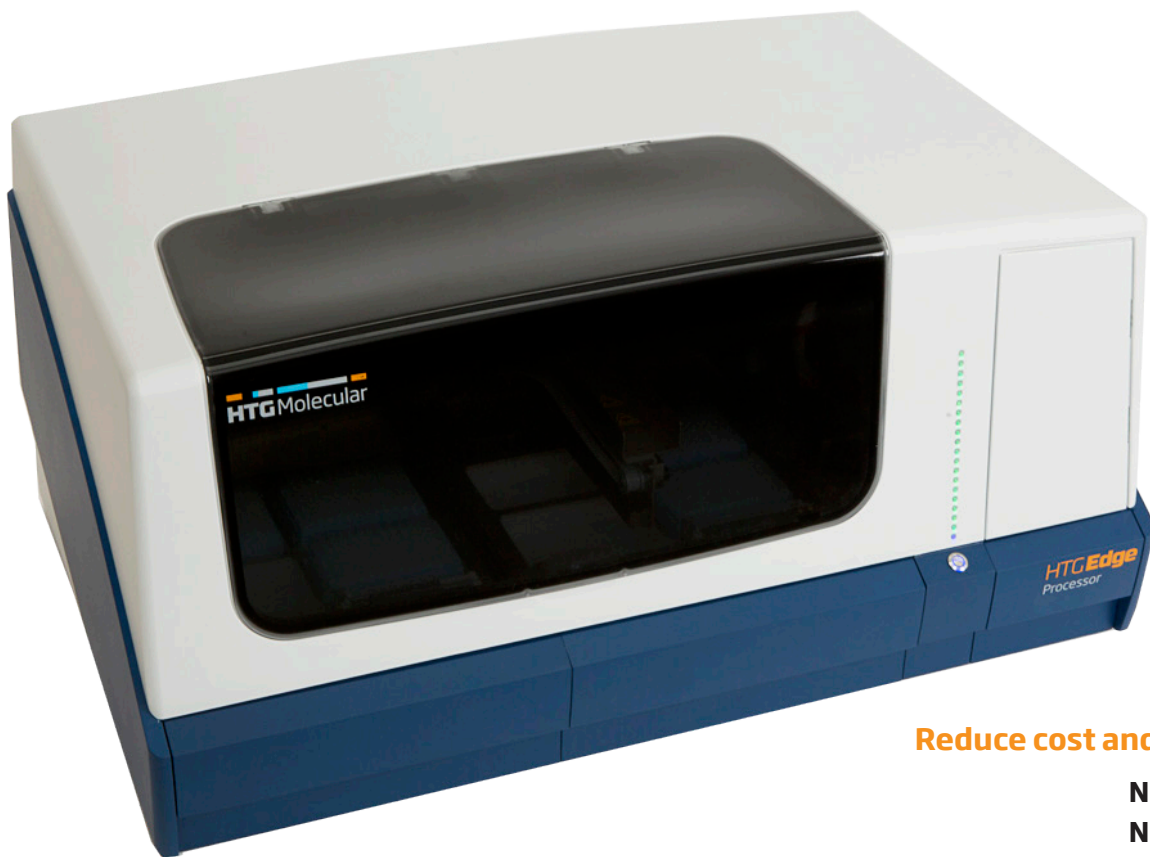


Simple.
Accurate.

HTG EdgeSeq System

A new sample and library preparation application combining the HTG Edge processor with an NGS platform to enable the quantitative analysis of thousands of targeted RNAs in a single assay



Reduce cost and hands on time

- No** RNA Extraction
- No** cDNASynthesis
- No** Size Selection
- No** rRNA Depletion
- No** End Repair
- No** Adapter Ligation

HTG EdgeSeq System

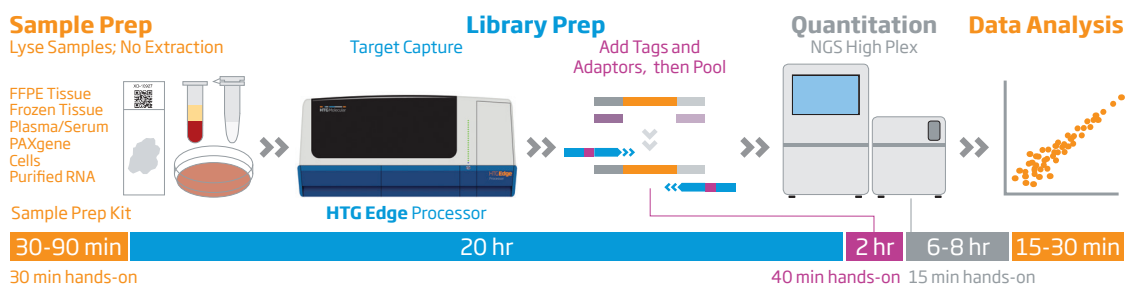
HTG EdgeSeq
System

Performance

Test Type	mRNA, miRNA
Specimen Types	Cell lines, fixed or frozen tissue, plasma, serum, PAXgene
Multiplexing	Over 2,000 targets per well
Turn-around time	< 24 hours sample and library prep
Plate Type	96-well HTG barcoded microtiter plate
System Modularity	Up to 5 processors per host PC
Detection System	Next-generation sequencing

General

Product Number	HTG Edge-SQ-100 (processor and host PC)
Configuration	Benchtop
Processor Weight	225 lbs (102 kg)
Processor Size (H x W x D)	17.3 in x 36.0 in x 24.0 in (43.9 cm x 91.4 cm x 61.0 cm)
Operating Environment	15°C - 30°C (59°F - 86°F) / 10% - 90% non-condensing
Input	110 - 120VAC, 50 - 60Hz, 6 Amps 220 - 240VAC, 50 - 60Hz, 6 Amps
Noise Specifications	< 65 dBA
Warranty	1 year



HTG Molecular Diagnostics, Inc.
3430 E. Global Loop, Tucson, AZ 85706
Call 877-289-2615
Email info@htgmolecular.com
Website www.htgmolecular.com

HTG EdgeSeq system

**For Research Use Only.
Not for use in diagnostic procedures.**

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Rev 6: 1-OCT-2014