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Enter to win a HaloPlex™ T-shirt. Agilent will give away a HaloPlex T-shirt to the first 25 Design Wizard Ion designs created each month. Valid through August 2012*.

Get creative at agilent.com/haloinnovation



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Your Design Today

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PAIR UP WITH THE NEWEST HALOPLEX™ INNOVATION

Introducing HaloPlex™ for IonTorrent™
Featuring Paired-End By Design



HaloPlex™

Target Enrichment System

HaloPlex™ delivers superior specificity, uniformity, and coverage, with faster prep times and larger capture sizes. For a lab workflow, that means more efficient outcomes and better performance.

- 6 hour sample prep times
- 250kb capture sizes
- More amplicons per exon and base
- Faster sample prep with greater target coverage



Learn more about HaloPlex™ innovations at agilent.com/haloinnovation



Ion PGM™ with Paired-End by Design

HaloPlex™ Target Enrichment System is now compatible with the Ion Personal Genome Machine™ (PGM™) Sequencer, delivering unparalleled productivity by enabling gene panel enrichment with the highest specificity, sensitivity, and consistent read depth. Overcome the limitations of multiplex PCR:

- No primer cross-reactivity or dropouts
- Improved artifact filtration
- > 20,000 amplicons per tube

Paired-End By Design

Single-read sequencing with paired-end coverage

Create custom designs to win 