

mosquito liquid handlers for genomics



 **ttp labtech**

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features



superior accuracy and precision

coupled with high speed transfers using true positive displacement pipetting technology



reduce sample and reagent requirements

to 20 pg or less of nucleic acid and up to 50-fold reduction in reagents



no cross-contamination,

no carryover with our low-cost disposable pipettes



be in control with the simple software interface

by easily creating new protocols in minutes without the need for liquid classification

application areas

low volume liquid handling with mosquito HTS, HV and X1

A teal background with a faint, semi-transparent molecular structure of spheres and connecting lines.


synthetic & molecular biology

High-throughput, miniaturised reactions for PCR, cloning and DNA assembly with mosquito

A teal background with a faint, semi-transparent DNA double helix structure.

nucleic acid sequencing

Low cost, low volume library preparation for single cell analysis, including DNAseq, RNAseq and normalisation

A teal background with a faint, semi-transparent microscopic image of elongated, segmented cells.

gene expression profiling

Cost-effective, high-throughput analysis of mRNA with rapid qPCR set-up

rapid, vial-based, cherry picking sample storage

**-80°C
biostorage**

Compact, high-density
working store with
automated vial retrieval
at -80°C



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