

# Resource Summary Report

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## Genetix: QPixII Colony Picking Robot

RRID:SCR\_019959

Type: Tool

### Proper Citation

Genetix: QPixII Colony Picking Robot (RRID:SCR\_019959)

### Resource Information

**URL:** <https://www.govdeals.com/index.cfm?fa=Main.Item&itemid=671&acctid=3407>

**Proper Citation:** Genetix: QPixII Colony Picking Robot (RRID:SCR\_019959)

**Description:** QPixII offers high precision benchtop colony picking, gridding, and rearraying technology that has been specifically designed for high throughput genomics. It allows for automatic picking of 3500 colonies or plaques per hour. Constructed within a welded steel framework, the main bed is capable of holding 15 microtitre plates and 2 bioassay trays. The unit includes a sterilization bath and heated-air drier to ensure cleaning and drying of picking/gridding heads between the cycles. Colonies or plaques are visualized via CCD camera and picked from bioassay trays (QTrays) by a 96-pin picking head and inoculated into pre-filled 96 or 384 well QPlates. High accuracy picking, control and management at every step. Macroarrays are easily generated using the robots gridding software and accessories. Rearraying of clones can also be performed. The minimum computing requirements include Windows™ software and an Intel Pentium III processor (600 MHz), 128 MB of RAM, and a 4 MB, 256 color video card. The unit is supplied with two picking/rearraying heads, one gridding head, and QSoft software including picking, gridding, and rearraying modules. Dimensions: 56.30"w x 28.74"d x 31.50"h.

**Resource Type:** instrument resource

**Keywords:** Genetix, Colony Picking Robot, Instrument Equipment, USEDit

**Availability:** Commercially available

**Resource Name:** Genetix: QPixII Colony Picking Robot

**Resource ID:** SCR\_019959

**Alternate IDs:** Model\_Number\_QPix II

**Record Creation Time:** 20220129T080347+0000

**Record Last Update:** 20260808T190144+0000

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## Ratings and Alerts

No rating or validation information has been found for Genetix: QPixII Colony Picking Robot.

No alerts have been found for Genetix: QPixII Colony Picking Robot.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.