

Manufacturer
Applied Biosystems**Model**
QuantStudio 5

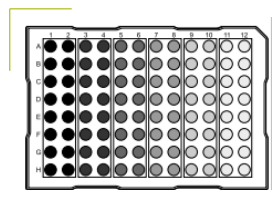
Real Time PCR System QuantStudio 5

QuantStudio5 Real-Time PCR system uses fluorescent-based PCR reagents to perform:

- Quantitative detection of target nucleic acid sequences.
- Qualitative detection of targets (Endpoint analysis)
- Qualitative analysis of the PCR product (post-PCR melt curve analysis).

Our QuantStudio5 has a fixed **384-well thermal block**.

The block provides independent temperature zones that offer enhanced functionality and precise control over your qPCR runs.



Technical Specifications:

Excitation light source: bright white LED

Filters: 5 coupled filters

Excitation/detection range: 450-650 nm/500-700 nm

Dye Compatibility

FAMTM/SYBRTM Green, VICTM/JOETM/HEXTM/TETTM, ABYTM/NEDTM/TAMRATM/CyTM3, JUNTM, ROXTM/Texas RedTM, Mustang PurpleTM, Cy5TM/LIZTM, CYTM5.5 dye



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