

# Certificate of Analysis

**Product Name:** QCell-Pro One-Step qRT-PCR SuperMix Kit

**Catalog No:** K5055200, K5055400

**Lot.:** \_\_\_\_\_

**Shipping Condition:** Dry ice

**Storage Condition:** -20 °C protected from light

**Shelf Life:** Six months from the date of receipt under proper storage conditions

## Description

Components in this kit are prepared with pure chemicals according to our proprietary technology. QCell-Pro One-Step qRT-PCR SuperMix Kit provides a one-step, simple, robust, inexpensive assay for detection and quantitative analysis of gene expression directly from cells or RNA with probe based format.

## Quality Control

1 kit of this lot has been tested for quantitating human GAPDH gene expression in a serial dilution of cell lysate from 216 cells to 1 cell using Stratagene's Mx3005P as a real time PCR instrument. Good linearity and great PCR efficiency is observed and consistent with the previous lot.

## Components

1. 1 unit(s) of QCell-Pro One-Step qRT-PCR Detection Kit
2. Certificate of Analysis
3. One complete Manual
4. MSDS

### NOTICE TO PURCHASER: LIMITED LICENSE

*Use of this product is covered by one or more of the following US patents and corresponding patent claims outside the US: 6,127,155, 5,677,152 (claims 1 to 23 only), 5,773,258 (claims 1 and 6 only), and claims outside the US corresponding to expired US Patent No. 5,079,352. The purchase of this product includes a limited, non-transferable immunity from suit under the foregoing patent claims for using only this amount of product for the purchaser's own internal research. No right under any other patent claim and no right to perform commercial services of any kind, including without limitation reporting the results of purchaser's activities for a fee or other commercial consideration, is conveyed expressly, by implication, or by estoppel. This product is for research use only. Diagnostic uses under Roche patents require a separate license from Roche. Further information on purchasing licenses may be obtained by contacting the Director of Licensing, Applied Biosystems, 850 Lincoln Centre Drive, Foster City, California 94404, USA*

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**APPROVED BY:**  \_\_\_\_\_