

Product datasheet for **HP200404**

Cytokeratin 5 (KRT5) Human qPCR Primer Pair (NM_000424)

Product data:

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| Product Type: | qPCR Primer Pairs |
| Gene ID: | 3852 |
| Forward Sequence: | GCTGCCTACATGAACAAGGTGG |
| Reverse Sequence: | ATGGAGAGGACCACTGAGGTGT |
| ACCN: | NM_000424 , NM_000424.1 , NM_000424.2 , NM_000424.3 , BC024292 , BC024292.1 , BC042132 , BC071906 , NM_000424.4 |
| UniProt ID: | P13647 |
| Synonyms: | CK5; DDD; DDD1; EBS2; K5; KRT5A |
| Components: | 1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions). Before use, reconstitute the primer mix in 200 µl dH ₂ O to make a final concentration of 10 µM. |
| Quality Control: | The primer mix has been tested to generate satisfactory qPCR data on ABI 7900HT by using the following PCR program: Stage 1: Activation: 50 °C for 2 min; Stage 2: pre-soak:95 °C for 10 min; Stage 3: Denaturation: 95 °C for 15 sec, Annealing: 60°C for 1 min; Stage 4: Melting curve: 95°C for 15 sec, 60°C for 15 sec, 95°C for 15 sec. |
| Storage: | Store at -20°C. |
| Stability: | The primer mix is stable for one year from date of shipping. |



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