

## Product datasheet for **HP200369**

### **p21 (CDKN1A) Human qPCR Primer Pair (NM\_000389)**

#### **Product data:**

<b>Product Type:</b>	qPCR Primer Pairs
<b>Gene ID:</b>	1026
<b>Forward Sequence:</b>	AGGTGGACCTGGAGACTCTCAG
<b>Reverse Sequence:</b>	TCCTCTTGGAGAAGATCAGCCG
<b>ACCN:</b>	<a href="#">NM_000389</a> , <a href="#">NM_000389.1</a> , <a href="#">NM_000389.2</a> , <a href="#">NM_000389.4</a> , <a href="#">BC000312</a> , <a href="#">BC000312.2</a> , <a href="#">BC013967</a> , <a href="#">BC013967.2</a> , <a href="#">BC000275</a> , <a href="#">BC001935</a> , <a href="#">BQ941282</a> , <a href="#">BT006719</a> , <a href="#">BU154329</a> , <a href="#">BU193165</a> , <a href="#">NM_000389.5</a>
<b>UniProt ID:</b>	<a href="#">P38936</a>
<b>Synonyms:</b>	CAP20; CDKN1; CIP1; MDA-6; P21; p21CIP1; SDI1; WAF1
<b>Components:</b>	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)
<b>Quality Control:</b>	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.
<b>Storage:</b>	Store at -20°C.
<b>Stability:</b>	The primer mix is stable for one year from date of shipping.



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