

## Product datasheet for **HP231353**

### KRAS Human qPCR Primer Pair (NM\_033360)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	3845
Forward Sequence:	CAGTAGACACAAAACAGGCTCAG
Reverse Sequence:	TGTCGGATCTCCCTACCAATG
ACCN:	<a href="#">NM_033360</a> , <a href="#">NM_033360.1</a> , <a href="#">NM_033360.2</a> , <a href="#">BC013572</a> , <a href="#">BC013572.2</a> , <a href="#">BC010502</a> , <a href="#">BC029545</a> , <a href="#">BG258021</a> , <a href="#">BT007153</a> , <a href="#">NM_033360.4</a>
UniProt ID:	<a href="#">P01116</a>
Synonyms:	C-K-RAS; c-Ki-ras2; CFC2; K-Ras; K-RAS2A; K-RAS2B; K-RAS4A; K-RAS4B; KI-RAS; KRAS1; KRAS2; NS; NS3; RALD; RASK2
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)
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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