

Product datasheet for **HP233093**

KALRN Human qPCR Primer Pair (NM_003947)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	8997
Forward Sequence:	GAGCAGACTCATAAGCGGCTAG
Reverse Sequence:	TCTGCTTCGACAAAGAGCTGG
ACCN:	<u>NM_003947</u> , <u>NM_003947.1</u> , <u>NM_003947.2</u> , <u>NM_003947.3</u> , <u>NM_003947.4</u> , <u>NM_003947.5</u> , <u>BC026865</u> , <u>BC037924</u> , <u>BC058015</u> , <u>BC166705</u> , <u>BM930007</u> , <u>BQ345377</u> , <u>NM_003947.6</u>
UniProt ID:	<u>O60229</u>
Synonyms:	ARHGEF24; CHD5; CHDS5; DUET; DUO; HAPIP; TRAD
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.

