

## Product datasheet for **HP200435**

### LKB1 (STK11) Human qPCR Primer Pair (NM\_000455)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	6794
Forward Sequence:	CTACTGAGGAGGTTACGGCACA
Reverse Sequence:	ACGCTGTCCAGCATTTCTGCA
ACCN:	<a href="#">NM_000455</a> , <a href="#">NM_000455.1</a> , <a href="#">NM_000455.2</a> , <a href="#">NM_000455.3</a> , <a href="#">NM_000455.4</a> , <a href="#">BC019334</a> , <a href="#">BC019334.1</a> , <a href="#">BC007981</a> , <a href="#">BM993274</a> , <a href="#">BQ222023</a> , <a href="#">BU174122</a> , <a href="#">BU739451</a> , <a href="#">NM_000455.5</a>
UniProt ID:	<a href="#">Q15831</a>
Synonyms:	hLKB1; LKB1; PJS
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 <sub>2</sub> 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.



[View online »](#)