

## Product datasheet for **HP234170**

### **MKLP1 (KIF23) Human qPCR Primer Pair (NM\_138555)**

#### **Product data:**

<b>Product Type:</b>	qPCR Primer Pairs
<b>Gene ID:</b>	9493
<b>Forward Sequence:</b>	GTAGCAAGACCTGTAGACAAGGC
<b>Reverse Sequence:</b>	TTCGCATGACGGCAAAGGTGGA
<b>ACCN:</b>	<a href="#">NM_138555</a> , <a href="#">NM_138555.1</a> , <a href="#">NM_138555.2</a> , <a href="#">NM_138555.3</a> , <a href="#">BC051826</a> , <a href="#">BC051826.1</a> , <a href="#">BC017705</a> , <a href="#">BG939827</a> , <a href="#">BI093060</a> , <a href="#">BX327654</a> , <a href="#">BX477359</a> , <a href="#">NM_138555.4</a>
<b>UniProt ID:</b>	<a href="#">Q02241</a>
<b>Synonyms:</b>	CHO1; KNSL5; MKLP-1; MKLP1
<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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