

Product datasheet for **HP200208**

Cytokeratin 18 (KRT18) Human qPCR Primer Pair (NM_000224)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	3875
Forward Sequence:	GCTGGAAGATGGCGAGGACTTT
Reverse Sequence:	TGGTCTCAGACACCACTTTGCC
ACCN:	NM_000224 , NM_000224.1 , NM_000224.2 , BC072017 , BC072017.1 , BC000180 , BC000698 , BC004253 , BC008636 , BC009754 , BC020982 , BG753529 , BT019412 , NM_000224.3
UniProt ID:	P05783
Synonyms:	CK-18; CYK18; K18
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.



[View online »](#)