

Product datasheet for **HP210332**

PFTK1 (CDK14) Human qPCR Primer Pair (NM_012395)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5218
Forward Sequence:	CCATACCAAGGAGACGCTGACA
Reverse Sequence:	AGACAGACCTCGCAGCAACTGA
ACCN:	<u>NM_012395</u> , <u>NM_012395.1</u> , <u>NM_012395.2</u> , <u>NM_012395.3</u> , <u>BC136476</u> , <u>BC136477</u> , <u>BC152388</u> , <u>BC152436</u> , <u>BC167152</u> , <u>BC167156</u> , <u>BM740394</u> , <u>BP336072</u>
UniProt ID:	<u>O94921</u>
Synonyms:	PFTAIRE1; PFTK1
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 dH2O 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 »](#)