

Product datasheet for **HP226396**

NT5C3 (NT5C3A) Human qPCR Primer Pair (NM_016489)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	51251
Forward Sequence:	CATCCCAATGTCAAAGTTGTGTCC
Reverse Sequence:	TCTGTATTCTCAAGGCACCATC
ACCN:	<u>NM_016489</u> , <u>NM_016489.1</u> , <u>NM_016489.10</u> , <u>NM_016489.11</u> , <u>NM_016489.2</u> , <u>NM_016489.3</u> , <u>NM_016489.5</u> , <u>NM_016489.6</u> , <u>NM_016489.7</u> , <u>NM_016489.8</u> , <u>NM_016489.9</u> , <u>BC015856</u> , <u>BC015856.1</u> , <u>BC066914</u> , <u>BC066914.1</u> , <u>BC013292</u> , <u>BC071652</u> , <u>BF790086</u> , <u>NM_016489.13</u>
UniProt ID:	<u>Q9H0P0</u>
Synonyms:	cN-III; hUMP1; NT5C3; P5'N-1; P5N-1; p36; PN-I; POMP; PSN1; UMPH; UMPH1
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.



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