

Product datasheet for **HP200705**

Cytochrome P450 1A2 (CYP1A2) Human qPCR Primer Pair (NM_000761)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	1544
Forward Sequence:	TCATCCTGGAGACCTTCCGACA
Reverse Sequence:	GCCACTGGTTTACGAAGACACAG
ACCN:	<u>NM_000761</u> , <u>NM_000761.1</u> , <u>NM_000761.2</u> , <u>NM_000761.3</u> , <u>NM_000761.4</u> , <u>BC067424</u> , <u>BC067425</u> , <u>BC067426</u> , <u>BC067427</u> , <u>BC067428</u> , <u>BC067429</u>
UniProt ID:	<u>P05177</u>
Synonyms:	CP12; CYPIA2; P3-450; P450(PA)
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.



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