

## Product datasheet for **HP212375**

### Cytochrome P450 3A4 (CYP3A4) Human qPCR Primer Pair (NM\_017460)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	1576
Forward Sequence:	CCGAGTGGATTCCTTCAGCTG
Reverse Sequence:	TGCTCGTGGTTTCATAGCCAGC
ACCN:	<a href="#">NM_017460</a> , <a href="#">NM_017460.1</a> , <a href="#">NM_017460.2</a> , <a href="#">NM_017460.3</a> , <a href="#">NM_017460.4</a> , <a href="#">NM_017460.5</a> , <a href="#">BC069418</a> , <a href="#">BC069418.1</a> , <a href="#">BC069352</a> , <a href="#">BC101631</a> , <a href="#">NM_017460.6</a>
UniProt ID:	<a href="#">P08684</a>
Synonyms:	CP33; CP34; CYP3A; CYP3A3; CYP11A3; CYP11A4; HLP; NF-25; P450C3; P450PCN1; VDDR3
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)
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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