

Product datasheet for **HP227527**

PDE4 (PDE4B) Human qPCR Primer Pair (NM_002600)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5142
Forward Sequence:	TAGTCAGCCTCCTGTCTCCAGA
Reverse Sequence:	GAAGCCATCTCACTGACAGACC
ACCN:	<u>NM_002600</u> , <u>NM_002600.1</u> , <u>NM_002600.2</u> , <u>NM_002600.3</u> , <u>BC101480</u> , <u>BC101480.1</u> , <u>BC036108</u> , <u>BC046161</u> , <u>BC071607</u> , <u>BC105040</u> , <u>BF513098</u> , <u>NM_002600.4</u>
UniProt ID:	<u>Q07343</u>
Synonyms:	DPDE4; PDEIVB
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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