

Product datasheet for **HP213551**

SMYD2 Human qPCR Primer Pair (NM_020197)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	56950
Forward Sequence:	AAGGCAGAAGCCATCCGAGACA
Reverse Sequence:	TCATCTTCTCCTGGCTGAGCTC
ACCN:	NM_020197 , NM_020197.1 , NM_020197.2 , BC017080 , BC028104 , BC039890 , BC049367 , BC057793 , BC068511 , BC094747 , BC098133 , BC098276 , BC098305 , BC098335 , BG723585
UniProt ID:	Q9NRG4
Synonyms:	HSKM-B; KMT3C; ZMYND14
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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