

Product datasheet for **HP208949**

SMAD3 Human qPCR Primer Pair (NM_005902)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4088
Forward Sequence:	TGAGGCTGTCTACCAGTTGACC
Reverse Sequence:	GTGAGGACCTTGCAAGCCACT
ACCN:	NM_005902 , NM_005902.1 , NM_005902.2 , NM_005902.3 , BC050743 , BC050743.1 , BC000414 , BC007496 , BE905995 , BF058230 , BG251847 , BM551682 , BM722372 , BQ917888 , BX506233
UniProt ID:	P84022
Synonyms:	HSPC193; HsT17436; JV15-2; LDS1C; LDS3; MADH3
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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