

## Product datasheet for **HP208508**

### SMAD4 Human qPCR Primer Pair (NM\_005359)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4089
Forward Sequence:	CTACCAGCACTGCCAACTTTCC
Reverse Sequence:	CCTGATGCTATCTGCAACAGTCC
ACCN:	<a href="#">NM_005359</a> , <a href="#">NM_005359.1</a> , <a href="#">NM_005359.2</a> , <a href="#">NM_005359.3</a> , <a href="#">NM_005359.4</a> , <a href="#">NM_005359.5</a> , <a href="#">BC002379</a> , <a href="#">BC002379.2</a> , <a href="#">BM701399</a> , <a href="#">BX647129</a> , <a href="#">NM_005359.6</a>
UniProt ID:	<a href="#">Q13485</a>
Synonyms:	DPC4; JIP; MADH4; MYHRS
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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