

Product datasheet for **HP208697**

SMAD6 Human qPCR Primer Pair (NM_005585)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4091
Forward Sequence:	CACTGAAACGGAGGCTACCAAC
Reverse Sequence:	CCTGGTCGTACACCGCATAGAG
ACCN:	BC052569 , NM_005585 , NM_005585.1 , NM_005585.2 , NM_005585.3 , NM_005585.4 , BC012986 , BC012986.2 , BC029288 , BU154759 , NM_005585.5
UniProt ID:	O43541
Synonyms:	AOVD2; HsT17432; MADH6; MADH7
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 dH2O 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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