

Product datasheet for **MP207733**

Smad2 Mouse qPCR Primer Pair (NM_010754)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	17126
Forward Sequence:	CCAACTGTAACCAGAGATACGGC
Reverse Sequence:	AACCCTGGTTGACAGACTGAGC
ACCN:	BC021342 , BC089184 , NM_010754 , NM_010754.1 , NM_010754.2 , NM_010754.3 , NM_010754.4 , BC058713 , BM248478 , BU058005
UniProt ID:	Q62432
Synonyms:	7120426M23Rik; Madh2; Madr2; mMad2; Smad-2
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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