

Product datasheet for **HP233478**

TGF beta Receptor II (TGFBR2) Human qPCR Primer Pair (NM_003242)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	7048
Forward Sequence:	GTCTGTGGATGACCTGGCTAAC
Reverse Sequence:	GACATCGGTCTGCTTGAAGGAC
ACCN:	NM_003242 , NM_003242.1 , NM_003242.2 , NM_003242.3 , NM_003242.4 , NM_003242.5 , BC040499 , BC152840 , BI598781 , BM457423 , NM_003242.6
UniProt ID:	P37173
Synonyms:	AAT3; FAA3; LDS1B; LDS2; LDS2B; MFS2; RIIC; TAAD2; TBR-ii; TBRII; TGFbeta-RII; TGFR-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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