

Product datasheet for **HP200381**

EXT2 Human qPCR Primer Pair (NM_000401)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	2132
Forward Sequence:	GGCTACGATGTCAGCATTCTCTG
Reverse Sequence:	GGCTTCTAGGTCCTCTGTAC
ACCN:	NM_000401 , NM_000401.1 , NM_000401.2 , NM_000401.3 , BC010058 , BC013050 , BC068545 , BE348865 , BM997250 , BX648142
UniProt ID:	Q93063
Synonyms:	SOTV; SSMS
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 dH ₂ O 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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