

Product datasheet for **HP229081**

Myelin Basic Protein (MBP) Human qPCR Primer Pair (NM_002385)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4155
Forward Sequence:	AGGATTTGGCTACGGAGGCAGA
Reverse Sequence:	GGTTTTCAGCGTCTAGCCATGG
ACCN:	NM_002385 , NM_002385.1 , NM_002385.2 , BC008749 , BC008749.2 , BC065248 , BC065248.1 , BC080654 , BC080654.1 , BC030093 , BC068550 , BC101771 , BC101773 , BC130034 , BC143348 , BC143350 , BG766942 , BM977768 , BU430656 , NM_002385.3
UniProt ID:	P02686
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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