

Product datasheet for **HP209791**

Synapsin I (SYN1) Human qPCR Primer Pair (NM_006950)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	6853
Forward Sequence:	CGATGCCAAATATGACGTGCGTG
Reverse Sequence:	AGCATCGCAGAGCCAGTATTGG
ACCN:	<u>NM_006950, NM_006950.1, NM_006950.2, NM_006950.3, BC036711, BC048799</u>
UniProt ID:	<u>P17600</u>
Synonyms:	EPILX; MRX50; SYN1a; SYN1b; SYN1
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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