

Product datasheet for **HP204003**

SHANK3 Human qPCR Primer Pair (NM_001080420)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	85358
Forward Sequence:	AGGATCACACCCGCCGAGATTA
Reverse Sequence:	CTACAGACTTGGTCCGTGGAATC
ACCN:	<u>NM_001080420</u> , <u>NM_001080420.1</u> , <u>BC018856</u> , <u>BC045765</u> , <u>BC062987</u>
Synonyms:	DEL22q13.3; KIAA1650; PROSAP2; PSAP2; SPANK-2
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)
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.



[View online »](#)