

## Product datasheet for **HP209091**

### Semaphorin 3A (SEMA3A) Human qPCR Primer Pair (NM\_006080)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	10371
Forward Sequence:	GGTGCCTTATCAAGGAAGAGTCC
Reverse Sequence:	TACATGGCTGGATGACTTCTTGC
ACCN:	<u><a href="#">NM_006080</a></u> , <u><a href="#">NM_006080.1</a></u> , <u><a href="#">NM_006080.2</a></u> , <u><a href="#">BC111416</a></u> , <u><a href="#">BM723807</a></u> , <u><a href="#">BU186364</a></u> , <u><a href="#">BX491494</a></u>
UniProt ID:	<u><a href="#">Q14563</a></u>
Synonyms:	coll-1; COLL1; HH16; Hsema-I; Hsema-III; SEMA1; SEMAD; SEMAIII; SEMAL; SemD
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.



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