

## Product datasheet for **HP207105**

### MAP4K3 Human qPCR Primer Pair (NM\_003618)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	8491
Forward Sequence:	CGGAAGTCTTTCATTGGCACACC
Reverse Sequence:	GTGATTCCCACTGCCAGAGAT
ACCN:	<u>NM_003618, NM_003618.1, NM_003618.2, NM_003618.3, BC060880, BC071579, NM_003618.4</u>
UniProt ID:	<u>Q8IVH8</u>
Synonyms:	GLK; MAPK3; MEK3; MEK3; RAB8IP1
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 <sub>2</sub> 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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