

Product datasheet for **MP205961**

Hspa5 Mouse qPCR Primer Pair (NM_022310)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	14828
Forward Sequence:	TGTCTTCTCAGCATCAAGCAAGG
Reverse Sequence:	CCAACACTTCCTGGACAGGCTT
ACCN:	<u>BC050927</u> , <u>NM_022310</u> , <u>NM_022310.1</u> , <u>NM_022310.2</u> , <u>NM_022310.3</u> , <u>BC005785</u>
UniProt ID:	<u>P20029</u>
Synonyms:	AL022860; AU019543; baffled; Bip; D2Wsu17e; D2Wsu141e; Grp78; Hsce70; mBiP; SEZ-7; Sez7
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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