

## Product datasheet for **MP221741**

### Tdg Mouse qPCR Primer Pair (NM\_172552)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	21665
Forward Sequence:	GGGAACCTTGCGCATTGCTTC
Reverse Sequence:	GCAAACGACTGTGCCATCCACT
ACCN:	<a href="#">BC010315</a> , <a href="#">BC085470</a> , <a href="#">BC085471</a> , <a href="#">NM_172552</a> , <a href="#">NM_172552.1</a> , <a href="#">NM_172552.2</a> , <a href="#">NM_172552.3</a> , <a href="#">NM_172552.4</a>
UniProt ID:	<a href="#">P56581</a>
Synonyms:	E130317C12Rik; JZA-3; Jza1
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 dH2O 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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