

Product datasheet for **MP210537**

Pax6 Mouse qPCR Primer Pair (NM_013627)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	18508
Forward Sequence:	CTGAGGAACCAGAGAAGACAGG
Reverse Sequence:	CATGGAACCTGATGTGAAGGAGG
ACCN:	BC011272 , BC036957 , NM_013627 , NM_013627.1 , NM_013627.2 , NM_013627.3 , NM_013627.4 , NM_013627.5 , NM_013627.6 , BC069912 , BF466986
UniProt ID:	P63015
Synonyms:	1500038E17Rik; AEY1; AEY11; Dey; Gsfaey; Gsfaey11; Pax; Pax-6; Sey
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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