

## Product datasheet for **MP220234**

### Slc39a14 Mouse qPCR Primer Pair (NM\_001135151)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	213053
Forward Sequence:	CTGGCTATTGGTGCCTCCTTCA
Reverse Sequence:	TGCCAGCATTGAGCAGGATGAC
ACCN:	<a href="#">BC021530</a> , <a href="#">NM_001135151</a> , <a href="#">NM_001135151.1</a> , <a href="#">BC026868</a> , <a href="#">BC030883</a> , <a href="#">BC034436</a> , <a href="#">BY253316</a> , <a href="#">BY266126</a>
UniProt ID:	<a href="#">Q75N73</a>
Synonyms:	FAD-123; fad123; ZIP-14; Zip14
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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