

## Product datasheet for **MP218176**

### Vangl1 Mouse qPCR Primer Pair (NM\_177545)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	229658
Forward Sequence:	GAACACGAACGCAGGGTGAAGA
Reverse Sequence:	CCATCACCTCTCCAGGAGACTT
ACCN:	<u><a href="#">NM_177545</a></u> , <u><a href="#">NM_177545.1</a></u> , <u><a href="#">NM_177545.2</a></u> , <u><a href="#">NM_177545.3</a></u> , <u><a href="#">NM_177545.4</a></u> , <u><a href="#">NM_177545.5</a></u> , <u><a href="#">BC138519</a></u> , <u><a href="#">BC024687</a></u> , <u><a href="#">BC138520</a></u> , <u><a href="#">BU610139</a></u> , <u><a href="#">BY729182</a></u>
UniProt ID:	<u><a href="#">Q80Z96</a></u>
Synonyms:	Kitenin; Lpp2; Stb2; Stbm
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.



[View online »](#)