

Product datasheet for **HP216164**

ORAI1 Human qPCR Primer Pair (NM_032790)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	84876
Forward Sequence:	AGGTGATGAGCCTCAACGAGCA
Reverse Sequence:	AGTCGTGGTCAGCGTCCAGCT
ACCN:	NM_032790 , NM_032790.1 , NM_032790.2 , NM_032790.3 , BC075831 , BC013386 , BC015369 , BC104633 , BG574128 , BG775018 , BM762473 , BM847154
UniProt ID:	Q96D31
Synonyms:	CRACM1; IMD9; ORAT1; TAM2; TMEM142A
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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