

Product datasheet for **HP211875**

MRPL4 Human qPCR Primer Pair (NM_015956)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	51073
Forward Sequence:	ACCTGCACATCATGGACTCCCT
Reverse Sequence:	ATGCTCTGTGGCATCTCCTCGT
ACCN:	NM_015956 , NM_015956.1 , NM_015956.2 , BC000756 , BC000756.2 , BC009858 , BG325905 , BG422689 , BG758801 , BM550378 , NM_015956.3
UniProt ID:	Q9BYD3
Synonyms:	CGI-28; L4mt
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 »](#)