

Product datasheet for **HP200343**

Cardiac Troponin I (TNNI3) Human qPCR Primer Pair (NM_000363)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	7137
Forward Sequence:	CGTGTGGACAAGGTGGATGAAG
Reverse Sequence:	GCCGCTTAACTTGCCTCGAAG
ACCN:	NM_000363 , NM_000363.1 , NM_000363.2 , NM_000363.3 , NM_000363.4 , BC096165 , BC096166 , BC096167 , BC099631 , BT019517 , NM_000363.5
UniProt ID:	P19429
Synonyms:	CMD1FF; CMD2A; CMH7; cTnI; RCM1; TNNC1
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.



[View online »](#)