

Product datasheet for **HP210084**

DGAT1 Human qPCR Primer Pair (NM_012079)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	8694
Forward Sequence:	GCTTCAGCAACTACCGTGGCAT
Reverse Sequence:	CCTTCAGGAACAGAGAAACCACC
ACCN:	NM_012079 , NM_012079.1 , NM_012079.2 , NM_012079.3 , NM_012079.4 , NM_012079.5 , BC006263 , BC015762 , BC023565 , BC106084 , BC150649 , BI907285 , NM_012079.6
UniProt ID:	O75907
Synonyms:	ARAT; ARGP1; DGAT; DIAR7
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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