

Product datasheet for **HP210073**

TDP43 (TARDBP) Human qPCR Primer Pair (NM_007375)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	23435
Forward Sequence:	GATGGACGATGGTGTGACTGCA
Reverse Sequence:	AAGAACTCCCGCAGCTCATCCT
ACCN:	NM_007375 , NM_007375.1 , NM_007375.2 , NM_007375.3 , BC095435 , BC095435.1 , BC001487 , BC059955 , BC071657 , BI464234 , BM716882 , NM_007375.4
UniProt ID:	Q13148
Synonyms:	ALS10; TDP-43
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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