

Product datasheet for **HP200502**

Myelin Protein Zero (MPZ) Human qPCR Primer Pair (NM_000530)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4359
Forward Sequence:	CTATCCTGGCTGTGCTGCTCTT
Reverse Sequence:	ACTCACTGGACCAGAAGGAGCA
ACCN:	NM_000530 , NM_000530.1 , NM_000530.2 , NM_000530.3 , NM_000530.4 , NM_000530.5 , NM_000530.6 , NM_000530.7 , BC006491 , BF509916 , BM663255 , BT006765
UniProt ID:	P25189
Synonyms:	CHM; CHN2; CMT1; CMT1B; CMT2I; CMT2J; CMT4E; CMTDI3; CMTDID; DSS; HMSNIB; MPP; P0
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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