

PRDX4-peroxiredoxin 4 Gene

Reference: PTXBC003609

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AOE37-2; AOE372; HEL-S-97n; PRX-4; peroxiredoxin-4; antioxidant enzyme AOE372; epididymis secretory sperm binding protein Li 97n; peroxiredoxin IV; prx-IV; thioredoxin peroxidase (antioxidant enzyme); thioredoxin peroxidase AO372; thioredoxin-dependent pe		

For research use only.

GENE DESCRIPTION	peroxiredoxin 4
GENE ID	10549
ORIGIN SPECIES	Human
ACCESSIONS	BC003609
VECTOR	pDONR223
NCBI SYMBOL	PRDX4
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggaggcgtgcccgtgctagccgcgacaactccggaccacggccgccaccgaaggctgcttctgctgccgctactgctgttctgctgcccgtggagctgtgcagggtgggagacagaggagagggcccccggactcgcgaagaggagtgcacttctacgcccgtggacaagt
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