ProteoGenix SAS
Espace Européen de l'Entreprise
15 rue de La Haye
67300 Schiltigheim, France
Tel. +33 (0)3 90 20 54 70 - Fax +33 (0)3 88 56 16 88
contact@proteogenix.fr
www.ProteoGenix.science

PRDX6-peroxiredoxin 6 Gene

Reference: PTXBC035857

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	1-Cys; AOP2; HEL-S-128m; NSGPx; PRX; aiPLA2; p29; peroxiredoxin-6; 1-Cys PRX; 1-Cys peroxiredoxin; 24 kDa protein; acidic calcium-independent phospholipase A2; antioxidant protein 2; epididymis secretory sperm binding protein Li 128m; liver 2D page spot 4		

For research use only.

GENE DESCRIPTION	peroxiredoxin 6
GENE ID	9588
ORIGIN SPECIES	Human
ACCESSIONS	BC035857
VECTOR	pDONR223
NCBI SYMBOL	PRDX6
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)

atgcccggaggtctgcttctcggggacgtggctcccaactttgaggccaataccaccgtcggccgcatccgtttccacgactttctgggagactcatggggcattctcttctcccaccctcgggactttaccccagtgtgcaccacagagcttggcagagctgcaaagctggcaccagaattt
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