

Recombinant Pig GPX5 Protein, His/MYC-tagged

Cat. No. GPX5-1232P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pig GPX5 Protein (22-219aa) was expressed in yeast with N-terminal His tag and C-terminal MYC-tag.
Species	Pig
Source	Yeast
ProteinLength	22-219 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	26.1 kDa
AA Sequence	NSNLEKMDCYKDVTGTIYDYDAFTLNGNEHIQFKQYAGKHVLFVNVATYCGLTAQYP ELNTLQEELKPFPG LVVLGFPCNQFGKQEPGENSEILLGLKYVRPGGGYVPNFQLFEKGDVNGEKEQKVF TFLKHSCPHPELI GSIGYISWEPIRVHDIRWNFEKFLVGPDPVPMRWVHETPISTVKSDILAYLKQFKTE
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

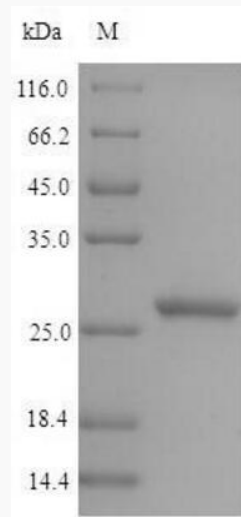
GENE INFORMATION


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 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	GPX5 glutathione peroxidase 5 [<i>Sus scrofa</i> (pig)]
Official Symbol	GPX5
Synonyms	GPX5; glutathione peroxidase 5; Epididymal secretory glutathione peroxidase; EC 1.11.1.9; Epididymis-specific glutathione peroxidase-like protein; EGLP Glutathione peroxidase 5; GPx-5; GSHPx-5; EGLP
Gene ID	396920
mRNA Refseq	NM_213886.1
Protein Refseq	NP_999051.1
UniProt ID	O18994



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