

## Recombinant Human PINK1 Protein, GST-tagged

**Cat. No.** PINK1-3902H    **Lot. No.** (See product label)

### SPECIFICATION

**Product Overview**      Human PINK1 full-length ORF (AAH28215.1, 1 a.a. - 581 a.a.) recombinant protein with GST-tag at N-terminal.

**Species**                      Human

**Source**                        Wheat Germ

**Form**                          Liquid

**Molecular Mass**            89.1 kDa

**AA sequence**

MAVRQALGRGLQLGRALLRFTGKPGRAYGLGRPGPAAGCVRGERPGWAAGPGA  
 EPRRVGLGLPNRLRFFRQSVAGLAARLQRQFVVRAWGCAGPCGRAVFLAFGLGLG  
 LIEEKQAESRRAVSACQEIQAIFTQKSKPGPDPLDTRRLQGFRLEEYLIGQSIGKGCS  
 AAVYEATMPTLPQNLEVTKSTGLLPGRGPGTSAPGEGQERAAGAPAFPLAIKMMW  
 NISAGSSSEAILNTMSQELVPASRVALAGEYGAVTYRKS KRGPQLAPHPNIIRVLRA  
 FTSSVPLLPALVDYDPDVLPSRLHPEGLGHGRTLFLVMKNYPCTLRQYLCVNTPSPR  
 LAAMMLLQLEGGVDHLVQQGIAHRDLKSDNILVELDPDGPWLVIADFGCCLADESI  
 GLQLPFSSWYVDRGGNGCLMAPEVSTARPGPRAVIDYSKADAWAVGAIAYEIFGLV  
 NPFYGQGKAHLESRSYQEAQLPALPESVPPDVRQLVRALLQREASKRPSARVAANV  
 LHLSLWGEHILALKNLKLDKMGVWLLQQAATLLANRLTEKCCVETKMKMLFLANLE  
 CETLCQAALLLCSWRAAL

**Storage**                      Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

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

**Storage buffer** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

**Gene Name** [PINK1 PTEN induced putative kinase 1 \[ Homo sapiens \]](#)

**Official Symbol** [PINK1](#)

**Synonyms** PINK1; PTEN induced putative kinase 1; PARK6, Parkinson disease (autosomal recessive) 6; serine/threonine-protein kinase PINK1, mitochondrial; protein kinase BRPK; PTEN-induced putative kinase protein 1; BRPK; PARK6; FLJ27236;

**Gene ID** [65018](#)

**mRNA Refseq** [NM\\_032409](#)

**Protein Refseq** [NP\\_115785](#)

**MIM** [608309](#)

**UniProt ID** [Q9BXM7](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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