

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 LIEEKQAESRRAVSACQEIQAIIFTQKSKPGPDPLDTRRLQGFRLEEYLIGQSIGKGCS AAVYEATMPTLPQNLEVTKSTGLLPGRGPGTSAPGEGQERAAGAPAFPLAIKMMW NISAGSSSEAILNTMSQELVPASRVALAGEYGAVTYRKSARGPKQLAPHPNIIRVLRA FTSSVPLLPALVDYDPDVLPSRLHPEGLGHGRTLFLVMKNYPCTLRQYLCVNTSPR LAAMMLLQLLEGVDHLVQQGIAHRDLKSDNILVELDPDGPWLVIADFGCCLADESI GLQLPFSSWYVDRGGNGCLMAPEVSTARPGPRAVIDYSKADAWAVGAIAYEIFGLV NPFYGQGKAHLESRSYQEAQLPALPESVPPDVRQLVRALLQREASKRPSARVAANV LHLSLWGEHILALKNLKDKMVGWLLQQSAATLLANRLTEKCCVETKMKMLFLANLE 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  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  Fax: 1-631-938-8127

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