

Full-Length

PATE1 (Human) Recombinant Protein (P01)

Catalog # H00160065-P01

Size 50 ug

Specification

Product Description	Human PATE1 full-length ORF (AAH39863.1, 1 a.a. - 126 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDKSLLELPILLCCFRALSGSLSMRNDVNEIVAVKNNFPVIEVQCRMCHLQFPGEKCSRGRGI CTATTEEACMVGRMFKRDPWLTFTMGCLKNCADVKGIRWSVYLVNFRCCRSHDLCNEDL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	40.26
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — PATE1

Entrez GeneID	160065
GeneBank Accession#	BC039863.1
Protein Accession#	AAH39863.1
Gene Name	PATE1
Gene Alias	MGC129554, PATE
Gene Description	prostate and testis expressed 1
Omim ID	606861
Gene Ontology	Hyperlink
Other Designations	expressed in prostate and testis