

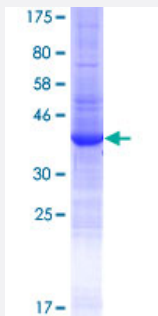
Full-Length

EPGN (Human) Recombinant Protein (P01)

Catalog # H00255324-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human EPGN full-length ORF (AAI46548.1, 1 a.a. - 133 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MALGVPISVYLLFNAMTALTEEA AVTVTPPITAQQADNIEGPIALKFSHLCLEDHNSYCINGACAFHH ELEKAICRCFTGYTGERCEHLTTSYAVDSYEKYAIGIGVGLLLSGFLVIFYCYIRKRYEKDKI
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	41.58
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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 — EPGN

Entrez GeneID	255324
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GeneBank Accession#	BC146547
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Protein Accession#	AA46548.1
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Gene Name	EPGN
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Gene Alias	ALGV3072, EPG, FLJ75542, PRO9904, epigen
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Gene Description	epithelial mitogen homolog (mouse)
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Gene Ontology	Hyperlink
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Other Designations	epithelial mitogen
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