

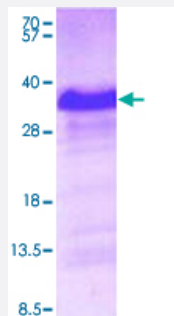
Full-Length

PAIP2 (Human) Recombinant Protein

Catalog # P3402

Size 100 ug

Applications



Specification

Product Description	Human PAIP2 (NP_057564, 1 a.a. - 127 a.a.) full-length recombinant protein with His tag at N-terminal expressed in <i>Escherichia coli</i> .
Sequence	MGSSHHHHHHSSGLVPRGSHMKDPSRSSTSPSIINEDVIINGHSHEDDNPFAEYMWMEENEEFN RQIEEELWEEEFIERCFQEMLEEEEEHEWFIPARDLPQTMDQIQDQFNDLVISDGSSLEDLVVKS NLNPNAKEFVPGVKYGNL
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	17.1
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Purification	Conventional Chromatography
Concentration	1 mg/mL
Purity	> 90% by SDS-PAGE
Quality Control Testing	Loading 3 ug protein in 15% SDS-PAGE
Storage Buffer	In 20 mM Tris-HCl buffer, pH 8.0 (1 mM DTT, 10% glycerol).

Storage Instruction

Store at 2°C to 8°C for 1 week. For long term storage store at -20°C to -80°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — PAIP2

Entrez GeneID	51247
Protein Accession#	NP_057564
Gene Name	PAIP2
Gene Alias	MGC72018, PAIP2A
Gene Description	poly(A) binding protein interacting protein 2
Omim ID	605604
Gene Ontology	Hyperlink
Other Designations	PABC1-interacting protein 2 PABP-interacting protein 2 polyA-binding protein-interacting protein 2 polyadenylate-binding protein-interacting protein 2

Disease

- [Chromosome Deletion](#)
- [Myelodysplastic Syndromes](#)