

PIP (Human) Recombinant Protein

Catalog # P9064

Size 20 ug

Specification

Product Description	Human PIP (P12273, 29 a.a. - 146 a.a.) partial-length recombinant protein with His tag at N-Terminus expressed in <i>Escherichia coli</i> .
Sequence	MGSSHHHHHHSSGLVPRGSHMGSDNTRKIIKNFDIPKSVRPNDEVTAFLAVQTELKECMVVKT YLISSIPLQGAFNYKYTACLCDDNPKTFYWDFYTNRTVQIAAVVDVIRELGICPDAAVPIKNNRFYTI EILKVE.
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	15.9
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Purity	> 90% by SDS-PAGE.
Storage Buffer	20mM Tris-HCl buffer, (pH 8.0), 10% glycerol and 0.4M Urea.
Storage Instruction	Store at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles.

Applications

- SDS-PAGE

Gene Info — PIP

Entrez GeneID	5304
Protein Accession#	P12273
Gene Name	PIP

Gene Alias	GCDFP-15, GCDFP15, GPIP4
Gene Description	prolactin-induced protein
Omim ID	176720
Gene Ontology	Hyperlink
Other Designations	prolactin-inducible protein

Disease

- [Genetic Predisposition to Disease](#)
- [Rhinitis](#)