

Glycodelin (PAEP) Recombinant Protein | PAEP recombinant protein

Recombinant Human Glycodelin (PAEP)

CATALOG # AAA15939	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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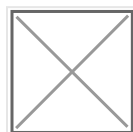
PRODUCT SYNONYMS

Glycodelin (PAEP); Recombinant Human Glycodelin (PAEP); Glycodelin; GD; Placental protein 14; PP14; Pregnancy-associated endometrial alpha-2 globulin; PAEG; PEG; Progesteragen-associated endometrial protein; Progesterone-associated endometrial protein; PAEP recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	19-180aa; Full Length of Mature Protein
Sequence	MDIPQTKQDL ELPKLAGTWH SMAMATNNIS LMATLKAPLR VHITSLLPTP EDNLEIVLHR WENNSCVEKK VLGEKTENPK KFKINYTVAN EATLLD TDYD NFLFLCLQDT TTPIQSMMCQ YLARVLVEDD EIMQGFIRAF RPLPRHLWYL LDLKQMEEPC RF
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for PAEP recombinant protein	This protein is, quantitatively, the main protein synthesized and secreted in the endometrium from mid-luteal phase of the menstrual cycle and during the first semester of pregnancy.
Product Categories/Family for PAEP recombinant protein	Tags & Cell Markers

NCBI AND UNIPROT INFORMATION

NCBI GI #	65507501
NCBI GeneID	5047
NCBI Accession #	NP_001018059.1
NCBI GenBank Nucleotide #	NM_001018049.1
UniProt Accession #	P09466; Q5T6T1; Q9UG92

Molecular Weight	23.9
NCBI Official Full Name	glycodelin
NCBI Official Synonym Full Names	progestagen-associated endometrial protein
NCBI Official Symbol	PAEP
NCBI Official Synonym Symbols	GD; GdA; GdF; GdS; PEP; PAEG; PP14
NCBI Protein Information	glycodelin; PEG; glycodelin-A; glycodelin-F; glycodelin-S; placental protein 14; alpha uterine protein; PP14 protein (placental protein 14); progesterone-associated endometrial protein; pregnancy-associated endometrial alpha-2 globulin; pregnancy-associated endometrial alpha-2-globulin; progestagen-associated endometrial protein (placental protein 14, pregnancy-associated endometrial a
UniProt Protein Name	Glycodelin
UniProt Gene Name	PAEP
UniProt Synonym Gene Names	GD; PP14; PAEG; PEG
UniProt Entry Name	PAEP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/paep-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/15939>