

Eukaryotic Procalcitonin (PCT) Protein | PCT protein

Eukaryotic Procalcitonin (PCT)

CATALOG # AAA153178	HOST 293F Cell	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Eukaryotic Procalcitonin (PCT); Procalcitonin; PCT recombinant protein (eukaryotic; 293F Cell); Rabbit; Pro-Calcitonin; PCT protein

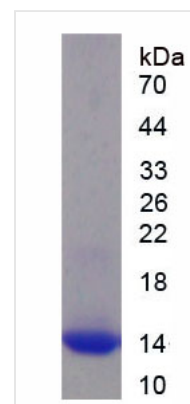
PRODUCT SPECIFICATIONS

Host	293F Cell
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 5% Trehalose. Freeze-dried powder
Sequence Positions	Val26~Asn140
Applicable Applications for PCT protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Eukaryotic expression
Species	Rabbit
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	5.1
Subcellular Location	Cytoplasm
Research Area	Infection immunity
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

VPFRSVLESPDLATLSREEARLLIALLVQDYVQMKASBLEQQQETGGSSLASRSRKROHLSLQGLTYTQDLNKHFTFPQ
TAIGVGAFGRKDMANNLDVDRFQFGHPQNTN

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for PCT protein	Eukaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GeneID	100008771
UniProt Accession #	G1U9R2
Molecular Weight	14kDa

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://www.aaabiotech.com/293f-protein/eukaryotic-procalcitonin-pct/153178>