

Procalcitonin (PCT) Active Protein | PCT active protein

Procalcitonin (PCT) antigen

CATALOG # AAA44759	HOST E Coli	APPLICATIONS IA (Immunoassay), Calibrator, CON (Control)
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PRODUCT SYNONYMS

Procalcitonin (PCT); Procalcitonin (PCT) antigen; PCT; PCT active protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>90% (SDS-PAGE)
Form/Format	Solution in phosphate buffered saline, pH 7.4, 50% glycerol.
Applicable Applications for PCT active protein	IA (Immunoassay), Calibrator, CON (Control)
Source	Human, recombinant expressed in E. coli.
Sequence	Accession number P01258 amino acids 26-141, includes propeptide, calcitonin peptide, and katacalcin peptide.
Tag	N-terminal His.
Protein	2.9 mg/mL(Immunoassay)
Handling	Handle as a potentially hazardous substance.
Recovery	Centrifuge briefly to ensure complete recovery.
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaws. Ships with dry ice.

ADDITIONAL INFORMATION

Product Categories/Family for PCT active protein	Antigens ; Proteins ; Enzymes ; Antigens ; Standards ; Controls ; Procalcitonin (pct)
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NCBI AND UNIPROT INFORMATION

Molecular Weight	12,796 (excluding tag)
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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/e-coli-active-protein/procalcitonin-pct/44759>