

Product Name: prostate apoptosis response protein PAR-4 (2-7) [Homo sapiens]

Catalog No.: A1085 Batch No.: 1

## **Description:**

Prostate apoptosis response-4 (Par-4), is a human gene coding for a tumor-suppressor protein that induces apoptosis in cancer cells, but not in normal cells. The tumor suppressor PAR-4 represses and activates transcription. The protein encoded by this gene is a PAR-4-interacting protein that itself functions as a transcriptional repressor. It contains a putative leucine zipper domain which interacts with the zinc finger DNA binding domain of PAR-4. This protein is specifically upregulated during apoptosis of prostate cells. The active domain of the Par-4 protein has been found to confer cancer resistance in transgenic mice without compromising normal viability or aging, and may have therapeutic significance.

Technical Data:	
Molecular Formula:	$C_{26}H_{41}N_9O_9$
Molecular Weight (MW) :	623.66
One Letter Sequence:	H2N-ATGGYR-OH
Three Letter Sequence:	H2N-Ala-Thr-Gly-Gly-Tyr-Arg-OH
Purity:	>98%

## **Return Policy:**

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- 3. Please inform us the tracking ID as well as the purchase order number after shipping the package.
- 4. Refund will be processed upon receipt of the returned package, and it usually takes 7-14 business days for the fund to be returned to your credit card.

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