

## NPPA 抗原(重组蛋白)

中文名称: NPPA 抗原(重组蛋白)

- 英文名称: NPPA Antigen (Recombinant Protein)
- 别名: ANF; ANP; PND; ATFB6; CDD-ANF
- 储存: 冷冻(-20℃)
- 相关类别: 抗原
- 概 述:

Fusion protein corresponding to a region derived from 26-151 amino acids of human NPPA

## 技术规格:

Full name:	natriuretic peptide A
Synonyms:	ANF; ANP; PND; ATFB6; CDD-ANF
Swissprot:	P01160
Gene Accession:	BC005893
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene belongs to the natriuretic pe ptide family. Natriuretic peptides are implicated in the control o f extracellular fluid volume and electrolyte homeostasis. This pro tein is synthesized as a large precursor (containing a signal pep tide), which is processed to release a peptide from the N-termi nus with similarity to vasoactive peptide, cardiodilatin, and anot her peptide from the C-terminus with natriuretic-diuretic activity. Mutations in this gene have been associated with atrial fibrillati on familial type 6.



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