

## Atrial natriuretic factor (1-28) (human, porcine) TFA

## Chemical Properties

CAS No. :

Formula: C127H205N45O39S3.xC2HF3O2

Molecular Weight:

Keep away from moisture

Storage:

Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Atrial natriuretic factor (1-28) (human, porcine) TFA exhibits antihypertensive activity by promoting sodium and urine excretion. It inhibits the release of adrenocorticotrophic hormone (ACTH) and $\beta$ -endorphin by suppressing pro-opiomelanocortin (POMC) expression. Additionally, it elevates cGMP levels in RMIC cells, with an IC <sub>50</sub> of 1.2 nM.
Targets(IC50)	Endogenous Metabolite

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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