

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### NT-4 (Animal Free), rec. Human PPT-AF-450-04-100

Article Name	NT-4 (Animal Free), rec. Human
Biozol Catalog Number	PPT-AF-450-04-100
Supplier Catalog Number	AF-450-04-100
Alternative Catalog Number	PPT-AF-450-04-100
Manufacturer	PeperoTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Human
Product Description	NT-4 is a neurotrophic factor structurally related to beta-NGF, BDNF, and NT-3. These proteins belong to the cysteine-knot family of growth factors that assume stable dimeric structures. NT-4 is expressed in the prostate, thymus, placenta and skeleta...
Molecular Weight	28.1 kDa
NCBI	<a href="#">4909</a>
UniProt	<a href="#">P34130</a>
Source	E.coli
Purity	98
Form	Lyophilized

Sequence

GVSETAPASR RGELAVCDAV SGWVTDRRTA VDLRGREVEV  
LGEVPAAGGS PLRQYFFETR CKADNAEEGG PGAGGGGCRG  
VDRRHVVSEC KAKQSYVRAL TADAQGRVGV RWIRIDTACV  
CTLLSRTGRA